



Mississippi Residents Worry about High Hospitals Costs; Have Difficulty Estimating Quality/Cost of Care; Express Bipartisan Support for Government Action

Hospitals provide essential services and are vital to the well-being of our communities. However, a survey of more than 1,300 Mississippi adults, conducted from May 3 to May 22, 2023, finds that many Mississippi residents worry about hospital costs and support a variety of government-led solutions across party lines.

HARDSHIP AND WORRY ABOUT HOSPITAL COSTS

A substantial portion of Mississippi respondents worry about affording health care costs both now and in the future, and many reported experiencing financial hardship resulting from hospital bills. Over three in five (**64%** of) respondents reported being “worried” or “very worried” about affording medical costs from a serious illness or accident. Mississippi respondents may have cause to worry about affording hospital care—of the **31%** of respondents who reported receiving an unexpected medical bill in the past year, **53%** say that at least one such bill came from a hospital.

HOSPITAL CONSOLIDATION

In addition to the above health care affordability burdens, the survey reveals that some Mississippi residents have been negatively impacted by health system consolidation. Between April 1, 2018 and January 1, 2023, seven hospitals in the state have changed ownership through either a merger, acquisition, or change of ownership (CHOW).^{3,4}

Relative to other states, Mississippi has few regulations surrounding hospital change of ownership; the state does not have any provisions requiring notice, review or approval of any health care acquisitions mergers or consolidations. Additionally, as of 2023, the state has passed legislation that exempts hospital acquisitions and mergers from state anti-trust laws.^{5,6}

In the past year, **11%** of respondents reported that they or a family member were unable to access their preferred health care organization because of a merger that made their preferred organization out-of-network. Respondents reported a variety of new burdens occurring due to these mergers, including:

- **37%**—Delaying or avoiding going to the doctor or having a procedure done;
- **41%**—Skipped recommended follow-up visits;
- **27%**—Skipped filling a prescription medication;
- **24%**—Changed your preferred doctor or hospital;
- **24%**—Changed your health plan coverage to include your preferred doctor or hospital;
- **15%**—Switched to telehealth options to continue seeing your preferred doctor; and
- **14%**—I have stayed with my preferred health care organization and now pay out-of-network or out-of-pocket costs.

Survey respondents were also asked to share their experiences following hospital consolidation. Selected responses are listed below in Table 1.

Table 1

Select responses to “Please describe any issues that have occurred due to a merger that affected your preferred health care organization in the past twelve months.”

- My local primary care provider was bought out by Merit Health and none of the people that have worked there for years remained employed at the facility.
- When my doctor orders lab work, x-rays, or MRI I must pay all cost if I stay close to home or drive great distances to reach in-network providers.
- We had to delay my daughter’s visit with her eye surgeon for a follow up, as the insurance company was no longer in network with their facility until contract negotiations were complete.
- The hospital I’ve used since I was born was bought out by a new company and the entire staff has changed.
- The consolidation of health care organizations changed their service coverage and eliminated disinfection services.
- Due to a merger, records for health and billing have been lost. There has been a mix-up in prescriptions by the doctor’s office changing over their computer system.
- • I have had difficulty in finding a new provider I trust and that is in network. It’s difficult to have to start over with a stranger that doesn’t know your history.

SKILLS NAVIGATING HOSPITAL CARE

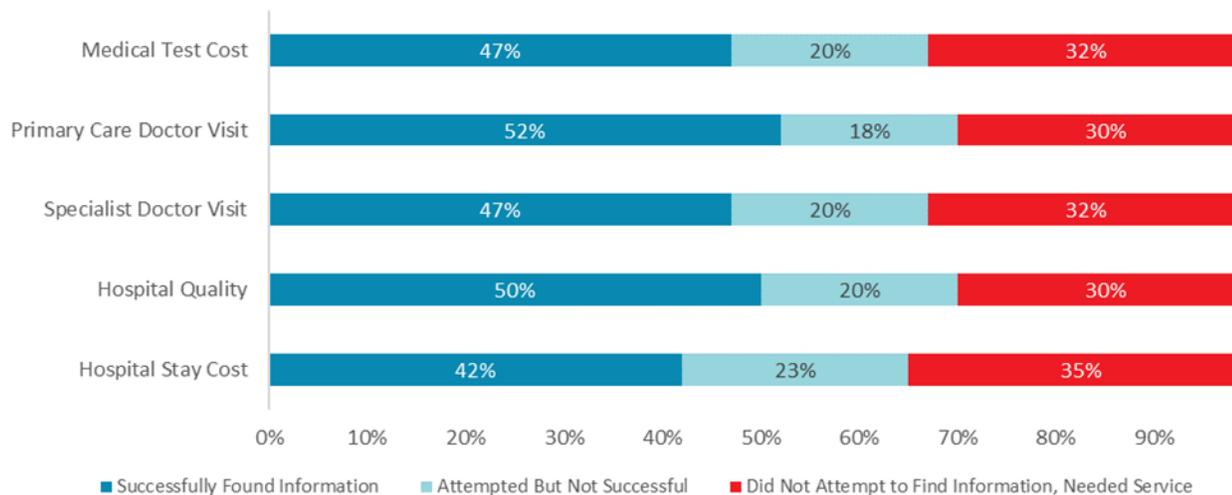
Mississippi respondents reported fairly high confidence in their ability to know when to seek emergency care, with **67%** reporting that they are very or extremely confident about knowing when to go to the emergency department versus a primary care provider. However, they are less confident in their ability to find hospital costs and quality information. Forty-one percent of respondents are NOT confident they can find out the cost of a procedure ahead of time, and **46%** are NOT confident they can find quality ratings for doctors or hospitals.

Mississippi respondents’ lack of confidence may be reflected in the low rates of searching for hospital price and quality information. Out of all respondents, only **32%** tried to find the COST of a hospital stay ahead of time and **17%** needed a hospital stay but did not search for cost information. Out of those respondents who tried to find hospital cost information or needed a hospital stay (but did not search for cost information), **42%** reported finding the information they were looking for, **23%** reported they did not find the information they were looking for, and **35%** did not attempt to find information when they needed a hospital.

Thirty-nine percent of all respondents reported that they have tried to find QUALITY information on hospitals and **17%** needed a hospital but did not try to look for quality information. Out of those respondents who tried to find hospital quality information or needed a hospital stay (but did not search for quality information), **50%** were successful at finding quality information, **20%** were unsuccessful and **30%** did not attempt to find quality information when they needed a hospital (see Figure 1). Figure 1 also captures other health care costs integral to hospital services, including medical tests, primary care, and specialist doctor visits.



Figure 1
Of Those Who Tried to Find the Out-of-Pocket Cost/Quality of Hospital Services or Who Needed a Service in the Past 12 Months, Percent Who Reported Being Successful and Unsuccessful



Source: 2023 Poll of Mississippi Adults, Ages 18+, Altarum Healthcare Value Hub's Consumer Healthcare Experience State Survey

Among respondents who needed a hospital stay but did not seek out price or quality information, the most frequently reported reasons for not seeking information were:

- **33%**–Followed their doctors’ recommendations or referrals;
- **27%**–Did not know where to look;
- **24%**–The act of looking for information felt confusing or overwhelming; and
- **22%**–Did not have time to look.

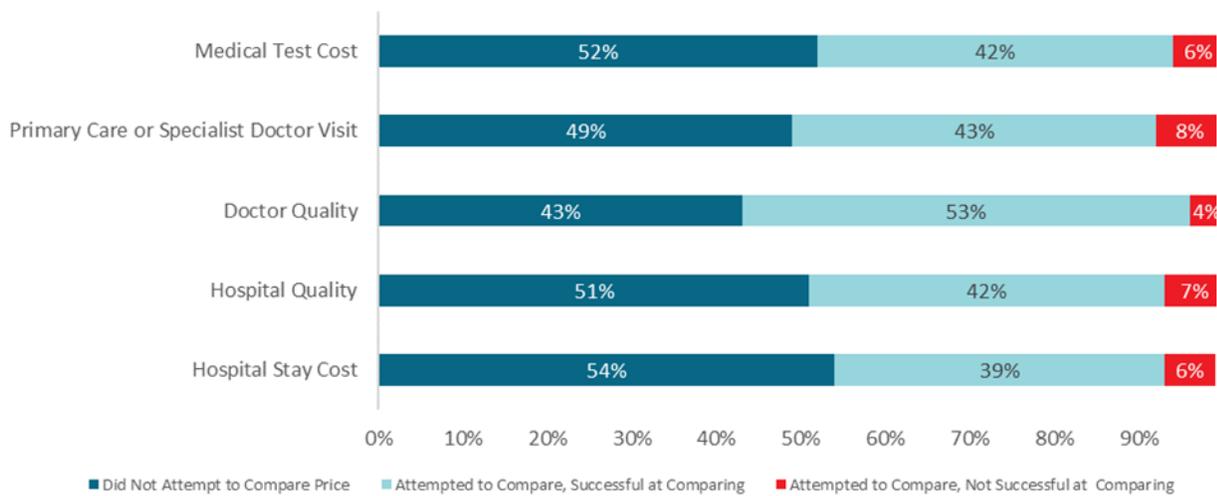
Notably, few of these respondents reported that out-of-pocket cost or quality were unimportant to them (**9%** and **6%**, respectively).

Respondents who attempted to find hospital cost or quality information but were unsuccessful faced a variety of barriers. Among those who were unsuccessful searching for cost information, respondents reported that resources available to search for price information were confusing (**31%**), their insurance plan or their provider, doctor, or hospital would not give them a price estimate (**30%** and **31%**, respectively) and that price information was insufficient (**27%**). In unsuccessful searches for hospital quality information, respondents reported that resources available to search for quality information were confusing (**23%**) and that the quality information available was not sufficient (**23%**).

Among those who were successful at finding the cost for a hospital stay or quality information, roughly half reported not comparing prices or quality between providers (i.e. “shopping”) (see Figure 2). Still, **39%** successfully compared the cost of a hospital stay at multiple providers and **42%** were successful in comparing quality across hospitals.



Figure 2
Of Those Who Were Successful at Finding Hospital Cost/Quality Information, Percent Who Were Successful at Comparing Cost/Quality Between Multiple Providers



Source: 2023 Poll of Mississippi Adults, Ages 18+, Altarum Healthcare Value Hub's Consumer Healthcare Experience State Survey

Among those that did compare cost or quality information for different services, many reported that the cost or quality comparison ultimately influenced their choice of which provider to seek care from. Eighty-one percent of those who compared *primary care or specialist doctor visit costs*, **81%** of those who compared *medical test costs*, and **84%** of those who compared *hospital stay costs* said the comparison influenced their choice. Among those who looked for hospital quality information, **89%** had their choice influenced by the information.

Although many of the respondents who sought out hospital price and quality information were ultimately successful, many respondents never attempted to find this information. Even among those who were successful at finding hospital cost or quality information, roughly half did not compare prices or quality between providers (i.e. “shopping”).

Respondents identified a variety of barriers to finding and comparing cost and quality information, including following doctors’ recommendations, confusion over where or how to find cost or quality information, and providers and insurers not providing cost estimates. These reasons could also be influenced by this information not being accessible, despite federal price transparency mandates for hospitals.¹

It could also stem from the fact that some consumers don’t view health care as a shoppable commodity, especially in emergency situations and settings that lack a selection of treatments/providers. Lack of knowledge of hospital quality and potential costs impedes Mississippi residents’ ability to plan for needed care and budget for the expense of a hospital stay, which can be costly, particularly for residents who are un- or under-insured.²



SUPPORT FOR “FIXES” ACROSS PARTY LINES

Hospitals, along with drug manufacturers and insurance companies, are viewed as a primary contributor to high health care costs. When given more than 20 options, those that Mississippi respondents most frequently cited as being a “major reason” for high health care costs were:

- 70%–Drug companies charging too much money;
- 68%–Hospitals charging too much money;
- 65%–Insurance companies charging too much money; and
- 55%–Large hospitals or doctor groups using their influence to get higher payments from insurance companies.

Mississippi respondents strongly endorse several hospital-related strategies, including:

- 88%–Require hospitals and doctors to provide up-front cost estimates to consumers;
- 85%–Set standard payments to hospitals for specific procedures;
- 84%–Impose price controls on contracts between insurers and health care providers;
- 85%–Strengthen policies to drive more competition in health care markets to improve choice and access; and
- 85%–Set up an independent entity to rate doctor and hospital quality, such as patient outcomes and bedside manner.

What’s even more interesting is the level of support for some of these strategies across party lines (see Table 2).

Table 2
Percent who Agreed/Strongly Agreed, by Political Affiliation

| Selected Survey Statements/Questions | Total % of Respondents | Do you think of yourself as... | | |
|--|------------------------|--------------------------------|----------|---------|
| | | Republican | Democrat | Neither |
| Major reason for rising health care costs: <i>Hospitals charging too much money</i> | 68% | 73% | 68% | 62% |
| The government should require hospitals and doctors to provide up-front cost estimates to consumers. | 88% | 90% | 89% | 84% |
| The government should set standard payments to hospitals for specific procedures. | 85% | 85% | 89% | 83% |
| The government should strengthen policies to drive more competition in health care markets to improve choice and access. | 85% | 87% | 87% | 81% |
| The government should lower the amount patients are charged for the treatment and maintenance of conditions that disproportionately affect disadvantaged groups of people, such as diabetes. | 85% | 85% | 87% | 84% |
| The government should set a minimum amount that nonprofit hospitals must spend on Community Benefit and require them to devote a portion of the funds to programs intended to reduce health disparities. | 78% | 75% | 86% | 74% |



| | | | | |
|---|-----|-----|-----|-----|
| The government should impose price controls on contracts between insurers and health care providers. | 84% | 83% | 89% | 80% |
| The government should set limits on health care spending growth and penalize payers or providers that fail to curb excessive spending growth. | 81% | 81% | 85% | 76% |
| The government should require a minimum amount of spending that payers and providers in the state must devote to services that keep people healthy, such as primary care. | 80% | 81% | 85% | 75% |
| The government should set up an independent entity to rate doctor and hospital quality, such as patient outcomes and bedside manner. | 85% | 84% | 88% | 83% |

Source: 2023 Poll of Mississippi Adults, Ages 18+, Altarum Healthcare Value Hub’s Consumer Healthcare Experience State Survey

CONCLUSION

The findings from this poll suggest that Mississippi respondents are somewhat motivated when it comes to searching for hospital cost and quality information to help inform purchasing decisions and plan for a future medical expense. However, Mississippi respondents were less successful at finding hospital cost than other services, despite recent action at the federal level to make hospital prices more transparent.^{3,4}

It is not surprising that Mississippi respondents express strong support for government-led solutions to make price and quality information more readily accessible and to help consumers navigate hospital care. Many of the solutions that respondent’s support would take the burden of research and guesswork off consumers - such as standardizing payments for specific hospital procedures, requiring hospitals and doctors to provide consumers cost estimates for certain procedures, and establishing an entity to conduct independent quality reviews. Policymakers should investigate the evidence on these and other policy options to respond to Mississippi respondents’ bipartisan call for government action.

NOTES

1. As of January 1, 2021, the Centers for Medicare and Medicaid Services (CMS) requires hospitals to make public a machine-readable file containing a list of standard charges for all items and services provided by the hospital, as well as a consumer-friendly display of at least 300 shoppable services that a patient can schedule in advance. See: <https://www.cms.gov/hospital-price-transparency/hospitals>
2. According to Health Forum, an affiliate of the American Hospital Association, hospital adjusted expenses per inpatient day in Missouri were \$1,305 in 2021—the lowest in the country and significantly below the national average. See: Kaiser Family Foundation, State Health Facts Data: Hospital Adjusted Expenses per Inpatient Day. Accessed June 21, 2023. <https://www.kff.org/health-costs/state-indicator/expenses-per-inpatient-day/?currentTimeframe=0&sortModel=%7B%22colId%22:%22Expenses%20per%20Inpatient%20Day%22,%22sort%22:%22desc%22%7D>
3. This survey was conducted after the Centers for Medicare and Medicaid Services’ rule requiring hospitals to publicly display all standard charges for all items and services, as well as shoppable services, in a consumer-friendly format went into effect. However, low compliance from large hospitals indicates that the rule has yet to demonstrate the desired effect. See: Kelly, Susan, “Hospitals Still Fall Short on Price Transparency, Consumer Group Says,” Healthcare Dive (Aug. 10, 2023). See also: Kurani, Nisha, et al., Early Results from Federal Price Transparency Rule Show Difficulty in Estimating the Cost of Care, Kaiser Family Foundation, (April 9, 2021).
4. Mississippi Residents Experience Difficulty Estimating the Cost and Quality of Care; Express Bipartisan Support for Government Action, Healthcare Value Hub, Data Brief No. XX (XX 2023).



ABOUT THE ALTARUM HEALTHCARE VALUE HUB

With support from Arnold Ventures, the Healthcare Value Hub provides free, timely information about the policies and practices that address high healthcare costs and poor quality, bringing better value to consumers. The Hub is part of Altarum, a nonprofit organization with the mission of creating a better, more sustainable future for all Americans by applying research-based and field-tested solutions that transform our systems of health and healthcare.

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METHODOLOGY

Altarum’s Consumer Healthcare Experience State Survey (CHESS) is designed to elicit respondents’ unbiased views on a wide range of health system issues, including confidence using the health system, financial burden and possible policy solutions.

This survey, conducted from May 3 to May 22, 2023, used a web panel from online survey company Dynata with a demographically balanced sample of approximately 1514 respondents who live in Mississippi. Information about Dynata’s recruitment and compensation methods can be found [here](#). The survey was conducted in English or Spanish and restricted to adults ages 18 and older. Respondents who finished the survey in less than half the median time were excluded from the final sample, leaving 1,380 cases for analysis. After those exclusions, the demographic composition of respondents was as follows, although not all demographic information has complete response rates:

| Demographic Characteristic | Frequency | Percentage |
|--|-----------|------------|
| Gender | | |
| Woman | 799 | 58% |
| Man | 549 | 40% |
| Transwoman | 2 | <1% |
| Transman | 5 | <1% |
| Genderqueer/Nonbinary | 8 | <1% |
| Insurance Type | | |
| Health insurance through employer or family member’s employer | 473 | 34% |
| Health insurance I buy on my own | 164 | 12% |
| Medicare, coverage for seniors and those with serious disabilities | 220 | 16% |
| Medicaid, coverage for low-income earners | 224 | 16% |
| TRICARE/Military Health System coverage | 35 | 3% |
| Department of Veterans Affairs (VA) Healthcare | 23 | 2% |
| No coverage of any type | 174 | 13% |
| I don’t know | 67 | 5% |
| Race | | |
| American Indian or Native Alaskan | 65 | 5% |
| Asian | 30 | 2% |
| Black or African American | 589 | 43% |
| Native Hawaiian or Other Pacific Islander | 9 | 1% |
| White, Non-Hispanic/Latino | 635 | 46% |
| Prefer Not to Answer | 27 | 2% |
| Two or More Races | 57 | 4% |
| Ethnicity | | |
| Hispanic or Latino | 110 | 8% |
| Non-Hispanic or Latino | 1270 | 92% |
| Age | | |
| 18-24 | 337 | 27% |
| 25-34 | 297 | 22% |
| 35-44 | 246 | 18% |
| 45-54 | 196 | 14% |
| 55-64 | 152 | 11% |
| 65+ | 92 | 7% |

| Demographic Characteristic | Frequency | Percentage |
|--|-----------|------------|
| Household Income | | |
| Under \$20K | 363 | 26% |
| \$20K - \$29K | 205 | 15% |
| \$30K - \$39K | 179 | 13% |
| \$40K - \$49K | 154 | 11% |
| \$50K - \$59K | 124 | 9% |
| \$60K - \$74K | 110 | 8% |
| \$75K - \$99K | 105 | 8% |
| \$100K - \$149K | 96 | 7% |
| \$150+ | 44 | 3% |
| Self-Reported Health Status | | |
| Excellent | 184 | 13% |
| Very Good | 391 | 28% |
| Good | 509 | 37% |
| Fair | 235 | 17% |
| Poor | 61 | 4% |
| Disability | | |
| Mobility: Serious difficulty walking or climbing stairs | 246 | 18% |
| Cognition: Serious difficulty concentrating, remembering or making decisions | 176 | 13% |
| Independent Living: Serious difficulty doing errands alone, such as visiting a doctor’s office | 162 | 12% |
| Hearing: Deafness or serious difficulty hearing | 100 | 7% |
| Vision: Blindness or serious difficulty seeing, even when wearing glasses | 100 | 7% |
| Self-Care: Difficulty dressing or bathing | 90 | 7% |
| No disability or long-term health condition | 864 | 63% |
| Party Affiliation | | |
| Republican | 466 | 34% |
| Democrat | 424 | 31% |
| Neither | 490 | 36% |

Source: 2023 Poll of Mississippi Adults, Ages 18+, Altarum Value Hub

Percentages in the body of the brief are based on weighted values, while the data presented in the demographic table is unweighted. An explanation of weighted versus unweighted variables is available [here](#). Altarum does not conduct statistical calculations on the significance of differences between groups in findings. Therefore, determinations that one group experienced a significantly different affordability burden than another should not be inferred. Rather, comparisons are for conversational purposes. The groups selected for this brief were selected by advocate partners in each state based on organizational/advocacy priorities. We do not report any estimates under N=100 and a co-efficient of variance more than 0.30.