IssueBrief



May 2024

Advising Congress on Medicaid and CHIP Policy

Medicaid Base and Supplemental Payments to Hospitals

States make a number of different types of Medicaid payments to hospitals and have broad flexibility to design their own payment methods. The two broad categories of payments are (1) base payments for services and (2) supplemental payments, which are typically made in a lump sum for a fixed period of time. In managed care, states have the option to require managed care organizations (MCOs) to pay providers according to specific rates or methods, which is referred to as directed payments. Although the Centers for Medicare & Medicaid Services (CMS) does not classify directed payments as supplemental payments, we include this spending in our analysis because many states use directed payments to make large uniform rate increases that are similar to supplemental payments in fee for service (FFS).

States vary in the mix of base and supplemental payments that they make, how these payments are targeted, and the overall level of payment to hospitals. This issue brief reviews each type of Medicaid hospital payment, with information on payment goals, payment amounts, and the relationship to other types of Medicaid payments. It also provides illustrative examples showing how the use of supplemental payments varies by state and additional information about how provider's costs of financing the non-federal share of Medicaid payments affect net hospital payments. We provide complete state-by-state information on supplemental payments to hospitals in Appendix A.

Medicaid Hospital Spending and Financing

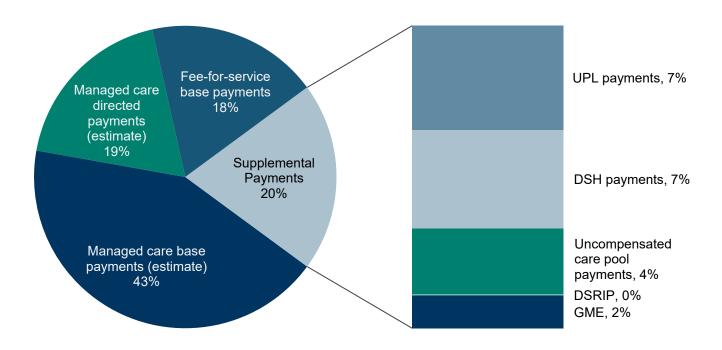
Medicaid spent \$262.6 billion on hospital care in 2022. Hospital spending accounted for 33 percent of total Medicaid spending and Medicaid payments to hospitals accounted for 19 percent of all payments to hospitals in 2022 (OACT 2023).

In fiscal year (FY) 2022, 61 percent of Medicaid payments to hospitals were made through managed care delivery systems and the remainder were made on a FFS basis (Figure 1). About half of FFS payments to hospitals are made through supplemental payments, and in managed care, about one third of payments to hospitals are made through directed payments.









Notes: FY is fiscal year. DSH is disproportionate share hospital. UPL is upper payment limit. DSRIP is delivery system reform incentive payment. GME is graduate medical education. DSRIP and uncompensated care pool payments must be authorized under Section 1115 waivers. Managed care payments to hospitals are estimated based on total managed care spending reported by states. DSRIP spending is a non-zero amount that rounds to 0%.

Sources: MACPAC, 2024, analysis of CMS-64 net expenditure data as of May 30, 2023 and CMS-64 Schedule C waiver report data as of September 29, 2023, and directed payment arrangements approved through February 1, 2023.

Medicaid payments to hospitals are jointly financed by states and the federal government. States are permitted to finance the non-federal share of Medicaid spending from multiple sources.

- State general funds are revenue collected through income taxes, sales taxes, and other state and local sources.
- **Health care-related taxes** (often referred to as provider taxes, fees, or assessments) are defined as taxes for which at least 85 percent of the tax burden falls on health care providers or services.
- Local government funds include intergovernmental transfers (IGTs) from local governments and certified
 public expenditures (CPEs) for Medicaid services incurred by the government providers, such as public
 hospitals. State-owned providers, such as state university hospitals and state psychiatric hospitals, can also
 contribute IGTs and CPEs in the same manner as providers that are publicly owned by local units of
 government.

In state fiscal year (SFY) 2018, 68 percent of the non-federal share of Medicaid spending came from state general funds, 17 percent came from health care-related taxes, and 12 percent came from local governments, according to a U.S Government Accountability Office (GAO) survey (Figure 2). However, most DSH and non-DSH supplemental payments are financed by provider taxes and funds from local governments.

■ State funds ■ Provider taxes and donations ■ Funds from local governments ■ Other sources 4% 68% 17% 12% **Total** Fee-for-service 73% 4% 13% 10% payments Managed care 70% 17% 8% 5% payments DSH payments 34% 40% 1% 25% Non-DSH 1% supplemental 53% 21% 25% payments

FIGURE 2. Share of Non-Federal Funds for Medicaid Payments from Different Sources, SFY 2018

Notes: SFY is state fiscal year. DSH is disproportionate share hospital. State funds include state general funds and interagency transfers. Funds from local governments include intergovernmental transfers and certified public expenditures. Other sources include funds, such as tobacco settlement funds, that are used to fund the state's non-federal share of Medicaid expenditures and are not considered to fit in the other categories listed. Numbers do not add due to rounding. Data reflect all Medicaid payments, not just Medicaid payments to hospitals.

Source: U.S. Government Accountability Office 2021.

Base Payments

Base payments to hospitals are for specific services provided to Medicaid enrollees. Payment policies, including payment methods and amounts, differ among states and between FFS and managed care delivery systems within states.

Fee for service

Payment goals. FFS payment policies are required to be consistent with the statutory goals of efficiency, economy, quality, and access (§ 1902(a)(30)(A) of the Social Security Act). Specifically, payments must be sufficient to enlist enough providers so that services are available to Medicaid-enrolled patients at least to the

extent they are available to the general population in the geographic area. CMS assesses the adequacy of FFS payments when it approves FFS payment methodologies submitted by the state as part of the Medicaid state plan. Under 2015 regulations for monitoring access, states must submit access monitoring review plans every three years and whenever the state proposes a reduction in provider payments (42 CFR § 447.203).

Payment amounts. FFS base payments for inpatient hospital services vary considerably across states. Based on analysis of 2011 claims data, payments for inpatient services ranged from 49 percent to 169 percent of the national average (MACPAC 2017a). States were not consistently high or low payers across all inpatient services. Payment amounts for the same service also varied among hospitals within each state.

On average, Medicaid FFS base payments are below hospitals' costs of providing services to Medicaid enrollees and are below Medicare payment rates for comparable services. MACPAC found that in 2011, FFS base payment rates were 78 percent of Medicare for the 18 Medicare-severity diagnostic-related groups studied (MACPAC 2017a).

Relationship to other payments. States can supplement low FFS base payments by using upper payment limit (UPL), disproportionate share hospital (DSH), or uncompensated care pool payments to pay for Medicaid shortfall, which is the difference between a hospital's Medicaid payments and its cost to provide services to Medicaid-enrolled patients. However, measurements of provider Medicaid costs under these policies do not generally account for providers' costs of financing the non-federal share of Medicaid payments. As a result, even if a state maximized its cost-based payments to a hospital, the net payments that a provider receives after accounting for the costs of financing the non-federal share of Medicaid payments may be below their Medicaid costs.

Managed care

Payment goals. Managed care capitation rates are required to be actuarially sound, meaning that they cover reasonable, appropriate, and attainable costs in providing covered services to Medicaid enrollees (42 CFR 438.4). Managed care plans typically have flexibility in determining the rates they will pay providers but must meet state network adequacy requirements. CMS reviews the overall capitation rates for managed care contracts each year and requires states to conduct external quality reviews at least once every three years, but CMS does not review the rates or methods that managed care plans use to pay providers.

Payment amounts. The limited data available on managed care payments to hospitals suggest that MCOs pay similar rates to FFS in some states, but use different payment rates in others. For example, an analysis of hospital payment-to-cost ratios in Florida in SFY 2013 found that the Medicaid managed care payment-to-cost ratio (80 percent) was similar to FFS (78 percent). However, a similar analysis of payments in Massachusetts in FY 2014 found that the managed care payment-to-cost ratio (87 percent) was much higher than FFS (72 percent) (MACPAC 2018a). During the summer of 2018, MACPAC interviewed state officials and stakeholders in five states (Arizona, Louisiana, Michigan, Mississippi, and Virginia) and found that Medicaid managed care payments to hospitals in those states closely tracked those made under fee for service (Marks et al. 2018).

Relationship to other payments. States can supplement low managed care base payment rates by using managed care directed payments, DSH, or uncompensated care pool payments to pay for Medicaid shortfall. Unlike other types of Medicaid supplemental payments, which are generally based on hospital costs, managed care directed payments can be used to pay hospitals up to the average commercial payment rate, which is typically much higher than provider costs. However, after accounting for the costs of provider contributions to the non-federal share of Medicaid payments, the net payments under directed payments can still be below hospital costs (MACPAC 2024a).

Supplemental Payments

Current statute and regulations permit states to make multiple types of supplemental payments for a variety of purposes (Table 1). Some of these supplemental payments are intended to pay for services provided to Medicaid-enrolled patients and some are meant to support other goals. For example, DSH, UPL, uncompensated care pools, and managed care directed payments help to supplement Medicaid base payment rates that are often below hospital costs, but DSH and uncompensated care pool payments also help to support the costs of care provided to uninsured patients. States vary in the mix and amount of supplemental payments they make (Appendix A).

TABLE 1. Spending and Implied Goals of Medicaid Supplemental Payments to Hospitals, FY 2022

			Intent of payment implied from federal rules				
Type of supplemental payment	Total spending (billions)	Number of states reporting spending	Medicaid- enrolled patients	Uninsured individuals	Quality improvement	Support for specific types of hospitals	
DSH	\$15.0	47	✓	1			
UPL	\$15.8	35	✓				
GME	\$4.9	35				✓	
Uncompensated care pools	\$10.0	7	1	1			
DSRIP	\$0.2	7			✓		
Directed payments	\$42.6	30	✓		✓		

Notes: FY is fiscal year. DSH is disproportionate share hospital. UPL is upper payment limit. GME is graduate medical education. DSRIP is delivery system reform incentive payment. Analysis excludes managed care payments and DSH payments to mental health facilities. Number of states reporting spending includes the District of Columbia but excludes the US territories.

Source: MACPAC, 2024, analysis of CMS-64 FMR net expenditure data as of May 30, 2023; CMS-64 Schedule C waiver report data as of September 29, 2023; and directed payment arrangements approved through February 1, 2023.

Overall spending on Medicaid supplemental payments to hospitals has changed over time, and because many types of supplemental payments are interchangeable, changes to one type of payment may affect other payments. For example, after Congress imposed limits on DSH spending in the 1990s, UPL payments grew rapidly in the early 2000s.² States are not permitted to make UPL payments for services provided in managed care, so states that expanded managed care initially sought Section 1115 demonstration authority to continue making supplemental payments through uncompensated care pools and delivery system reform incentive payments (DSRIP). In 2016, CMS created a new option for states to direct managed care plans to make additional payments to providers that are similar to FFS supplemental payments, and CMS has encouraged states to use this directed payment authority instead of Section 1115 demonstration supplemental payments (MACPAC 2020b). For additional information on supplemental payments within managed care, see Chapter 2 of MACPAC's June 2022 Report to Congress on Medicaid and CHIP (MACPAC 2022a).

Disproportionate share hospital payments

Payment goals. Medicaid DSH payments are statutorily required payments to hospitals that serve a high share of Medicaid and low-income patients.³ DSH payments cannot exceed the hospital's uncompensated care costs for both Medicaid-enrolled and uninsured patients, defined as follows:

- Medicaid shortfall is the difference between a hospital's costs of serving Medicaid-enrolled patients and the
 payments that it receives for those services, including FFS, managed care, UPL, graduate medical education
 (GME), and uncompensated care pool payments, but excluding DSRIP.
- Unpaid costs of care for uninsured individuals include both charity care (for which the hospital does not
 charge the patient at all or charges the patient a discounted rate below the hospital's cost of delivering the
 care) and bad debt (for which the hospital charges the patient but is not able to collect). Medicaid DSH does
 not pay for bad debt expenses for patients with insurance who cannot pay because they cannot afford
 deductibles or copays.

Payment amounts. DSH payments to hospitals (excluding institutions for mental diseases) totaled \$15.0 billion in FY 2022. State DSH spending is limited by federal allotments, which vary widely by state and are largely based on each state's DSH spending in 1992, when the allotments were first established.⁴ For example, in FY 2022, state-specific federal DSH allotments ranged from less than \$15 million in six states (Delaware, Hawaii, North Dakota, South Dakota, and Wyoming) to more than \$1 billion in three states (California, New York, and Texas).

DSH payments to an individual hospital cannot exceed that hospital's costs of uncompensated care for Medicaidenrolled and uninsured patients. Similar to the UPL calculation, hospital costs of financing the non-federal share of Medicaid payments are not included. The hospital-specific DSH limit also does not include the unpaid costs of care for physician services, clinic services, or other care that hospitals provide that do not meet the federal definition of inpatient or outpatient hospital services.

States typically have up to two years to spend their DSH allotments after the end of the fiscal year.⁵ As of the end of FY 2023, \$1.9 billion in federal DSH allotments for FY 2021 were unspent.⁶ States may not spend their full DSH allotment because: (1) they lack state funds to provide the non-federal share, and (2) the state cannot make additional payments to DSH hospitals in the state because of the hospital-specific DSH limit.

Relationship to other payments. DSH payments can be used to offset low base payments, but they are the only type of Medicaid payment in statute that is explicitly intended to pay for unpaid costs of care for uninsured patients.⁷

Changes to base and non-DSH supplemental payments can affect the amount of DSH funding a hospital is eligible to receive. For example, increases in base and non-DSH supplemental payments reduce a hospital's Medicaid shortfall and thus reduce the total uncompensated care costs that DSH can pay for.

Additional information about Medicaid DSH payment policy is provided in MACPAC's latest report to Congress, <u>Annual Analysis of Disproportionate Share Hospital Allotments to States</u> (MACPAC 2024b).

Upper payment limit payments

Payment goals. UPL payments are lump-sum payments that are intended to cover the difference between FFS base payments and the amount that Medicare would have paid for the same service. FFS and UPL payments for services cannot exceed a reasonable estimate of what would have been paid to a class of providers, in the aggregate, according to Medicare payment principles. Classes of providers are defined based on ownership (i.e., government, non-state government, and privately owned). States can use a variety of methods to estimate what Medicare would have paid, including a payment-based method (i.e., based on the hospital's aggregate Medicare

payments relative to its charges) or a cost-based method (i.e., the hospital's costs according to Medicare cost principles). Additional information about rules for UPL supplemental payments is provided in MACPAC's issue brief, *Upper Payment Limit Supplemental Payments* (MACPAC 2021).

Payment amounts. UPL payments for inpatient and outpatient hospital services totaled \$15.8 billion in FY 2022. The use of UPL payments varies widely by state: in FY 2022, UPL payments to hospitals were less than 1 percent of Medicaid benefit spending in 16 states and more than 10 percent of Medicaid benefit spending in 5 states.

Relationship to other payments. UPL payments are intended to supplement low FFS base payment rates. If states increase base payments rates to hospitals, the amount of UPL payments that a state can make is reduced.

Because UPL limits are established in the aggregate, UPL payments to individual hospitals can exceed the hospital's costs as long as total payments for each class of providers are below the UPL. This policy is different than DSH, which cannot pay any individual hospital more than its uncompensated care costs.

Graduate medical education payments

Payment goals. Medicaid GME payments help support teaching hospitals. These institutions' higher costs can reflect both the direct costs of training (e.g., residents' salaries) as well as indirect costs associated with a more severe case mix. Some states make GME payments as a supplemental payment while other states account for GME costs in the calculation of base payments to teaching hospitals.

Payment amounts. In FY 2022, 35 states reported \$4.9 billion in Medicaid GME supplemental payments. States do not separately report GME payments included in base payment rates to hospitals.

Relationship to other payments. States can make GME supplemental payments in both FFS and managed care delivery systems. GME payments are considered Medicaid payments for the purposes of calculating Medicaid shortfall for DSH and UPL purposes.

Uncompensated care pool payments

Payment goals. Uncompensated care pools authorized under Section 1115 demonstrations were initially used as a way to preserve supplemental payments when states expanded the use of managed care and could not otherwise continue to make the same level of UPL payments to hospitals without a FFS payment base. Seven states reported uncompensated care pool spending in FY 2022 (Arizona, California, Florida, Kansas, Massachusetts, Tennessee, and Texas).

States negotiate the parameters of their uncompensated care pools with CMS and may develop uncompensated care definitions that differ from those used for DSH purposes. For example, Florida's Low Income Pool pays for patients who are underinsured as well as for patients who are uninsured. California's Global Payment Program pays for hospital unpaid costs of care incurred outside of the hospital setting, but it does not pay for Medicaid shortfall.

Payment amounts. Uncompensated care pool payments totaled \$10.0 billion in FY 2022. The payment amounts are established in each state's Section 1115 demonstration special terms and conditions. In some states, the amount of funding for uncompensated care pools declines over time to reflect expected declines in uncompensated care as a result of coverage expansions, but in other states, funding for uncompensated care pools increases each year based on inflation.

Relationship to other payments. States can use DSH, UPL, and uncompensated care pool payments interchangeably to pay for Medicaid shortfall.

Delivery system reform incentive payments

Payment goals. DSRIP programs direct Medicaid funds toward provider-led efforts to improve health care quality and access. DSRIP programs are authorized under Section 1115 demonstrations, and like uncompensated care pools, some states have sought DSRIP programs as a way to preserve supplemental payments in managed care. Additional information about the design and structure of DSRIP programs is provided in MACPAC's issue brief, *Delivery System Reform Incentive Payment Programs* (MACPAC 2020a).

DSRIPs are not considered to be payments for Medicaid services and are instead intended to pay for infrastructure and investments in care improvement activities for a state's safety-net health system as a whole.

Payment amounts. DSRIP totaled \$0.2 billion in FY 2022. Most DSRIP are directed to hospitals, but some DSRIP support non-hospital providers. ¹⁰

Relationship to other payments. Because DSRIP are not classified as payments for Medicaid services, they do not affect other hospital payments. Thus, even if a hospital is receiving the maximum amount of funding allowable under DSH and UPL rules, it can still receive additional DSRIP funding.

CMS has indicated that it views DSRIP funding as a one-time investment and denied DSRIP demonstration renewals. For example, New York requested to renew its DSRIP program in 2020, but CMS declined and argued that New York's DSRIP program was a one-time investment (CMS 2020). Instead, the agency is encouraging states to develop plans to sustain DSRIP by incorporating value-based purchasing strategies into managed care contracts and using managed care directed payments.

Directed payments

Payment goals. CMS's stated goal when creating the directed payment option was to "assist states in achieving their overall objectives for delivery system and payment reform" (CMS 2016). These include efforts to ensure access to an adequate provider network and to increase the use of value-based payment (VBP) methods. There is currently no upper limit on the amount of payments states can make through directed payments. However, CMS recently proposed to cap directed payments to hospitals at the average commercial rate, which is substantially higher than the Medicare payment rate limit used for UPL payments (CMS 2023). CMS identifies three different types of directed payments on its standard application form (referred to as a preprint):

- **Minimum or maximum fee schedule:** a type of directed payment that sets parameters for the base payment rates that managed care plans pay for specified services.¹²
- Uniform rate increase: a type of directed payment that requires MCOs to pay a uniform dollar or percentage
 increase in payment above negotiated base payment rates. These types of arrangements are the most similar
 to supplemental payments in FFS, of the three types of directed payments.
- VBP: a type of directed payment that requires MCOs to implement VBP models such as pay-for-performance
 incentives, shared savings arrangements, or other alternative payment models. This category also includes
 arrangements that require MCOs to participate in multi-payer or Medicaid-specific delivery system reforms.

Payment amounts. Available data on directed payment spending is limited. According to MACPAC's review of available directed payment pre-prints approved as of February 1, 2023, total projected directed payment spending to hospitals was \$42.6 billion for FY 2022.¹³

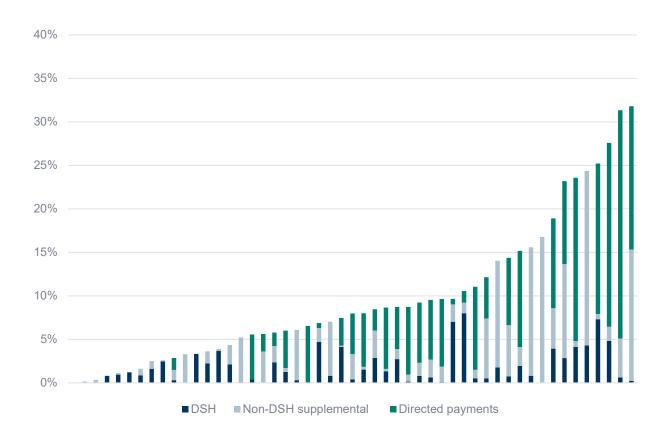
Relationship to other payments. Similar to UPL payments, directed payments offset Medicaid shortfall and thus reduce the total amount of DSH payments an individual hospital can receive. Directed payments to hospital systems for non-hospital services (e.g., professional services provided at an academic medical center) do not count toward the DSH hospital-specific limit.

• • •

State Variation in Hospital Payment

States vary widely in their use of supplemental payments (Figure 3). In FY 2022, hospital supplemental payments and directed payments accounted for less than 5 percent of Medicaid spending in 15 states and more than 25 percent of Medicaid spending in 4 states. States also vary in the types of supplemental payments that they make. In FY 2022, directed payments were the largest type of additional payment to hospitals in 21 states, non-DSH supplemental payments were the largest in 15 states, and DSH payments were the largest in 14 states. ¹⁴ State use of DSH is affected by state DSH allotments, which vary widely by state based on state DSH spending in 1992, when DSH allotments were established (MACPAC 2024b).

FIGURE 3. Hospital Supplemental Payments and Directed Payments as a Share of Total Medicaid Benefit Spending by State, FY 2022



Notes: FY is fiscal year. DSH is disproportionate share hospital. Non-DSH supplemental payments include upper payment limit supplemental payments, graduate medical education payments, and supplemental payments authorized through Section 1115 demonstrations. Directed payment spending is estimated based on annual spending projected in the most recently approved preprint as of February 1, 2023.

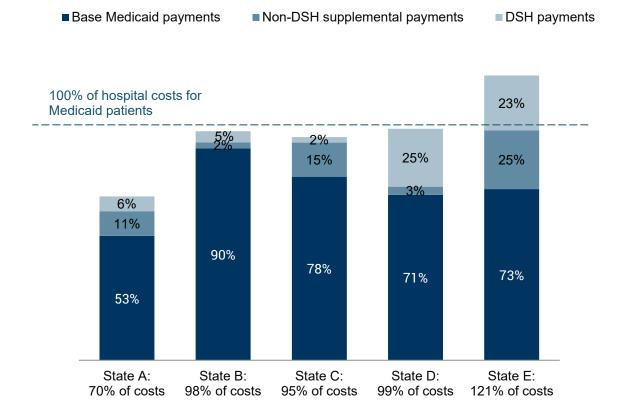
Source: MACPAC, 2023, analysis of CMS-64 FMR net expenditure data as of May 30, 2023; CMS-64 Schedule C waiver report data as of September 29, 2023, and directed payment preprint data as of February 1, 2023.

Total Medicaid payments to hospitals also vary widely by state because of differences in base payment rates and differences in the use of supplemental payments. Data from the annual, hospital-specific Medicaid DSH audits

• • •

help illustrate this variation (Figure 4). State A is an example that pays below Medicaid costs, even with supplemental payments. States B, C, and D are examples of states that pay similar rates but use different mixes of base, DSH, and non-DSH supplemental payments. State E is an example of a state that uses supplemental payments to make total payments to hospitals that exceeds their cost of care for Medicaid beneficiaries (but are still below hospital costs for Medicaid-enrolled and uninsured patients). In all states, the net payments that providers receive after accounting for the costs of Medicaid financing are less than the gross payments reported on DSH audits.¹⁵

FIGURE 4. Medicaid Payments to DSH Hospitals as a Percentage of Medicaid Costs for Selected States, SPRY 2019



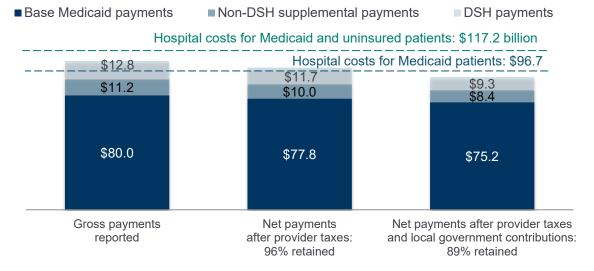
Notes: DSH is disproportionate share hospital. SPRY is state plan rate year, which often coincides with state fiscal year and may not align with the federal fiscal year. This analysis excludes DSH hospitals that did not submit a fiscal year 2020 Medicare cost report, DSH hospitals that were identified as being out of state, and DSH hospitals that are considered an institution for mental disease. Base Medicaid payments include fee-for-service as well as managed care payments for services. States can categorize directed payments as either a managed care base payment or as a supplemental payment. Non-DSH supplemental payments include upper payment limit payments in fee-for-service Medicaid, graduate medical education payments, and supplemental payments authorized under Section 1115 demonstrations (except for delivery system reform incentive payments, which are not reported on DSH audits). DSH payments and non-DSH supplemental payments may also be used to pay for non-Medicaid costs, such as unpaid costs of care for uninsured patients, which are not shown in this figure. Payments shown do not account for provider contributions to the non-federal share; these contributions may reduce net payments. Numbers do not sum to total payment percentage due to rounding.

Source: MACPAC, 2024, analysis of SPRY 2019 as-filed Medicaid DSH audits.

Effect of State Financing Methods

Provider taxes and IGTs from public hospitals can reduce the net payments that providers receive. For example, assuming that DSH hospitals contributed to the non-federal share of payments financed with provider taxes and funds from local governments at the same rate as other providers, we estimate that these provider contributions reduced total Medicaid payments to DSH hospitals by 11 percent in 2011 (Figure 5).

FIGURE 5. Gross and Net Payments to DSH Hospitals, SPRY 2011



Notes: DSH is disproportionate share hospital. SPRY is state plan rate year. Analysis excludes institutions for mental diseases.

Source: Nelb et al. 2016.

The approaches that states use to finance the non-federal share of these payments may also affect how each type of payment is targeted. For example, states that finance DSH payments with broad-based provider taxes often distribute DSH payments broadly, and states that finance DSH payments with funds from local governments (typically through public hospitals) often target DSH funds to public hospitals (MACPAC 2017b).

Hospital-specific data on the sources of non-federal share are not publicly available. In the February 2016 <u>Report to Congress on Medicaid Disproportionate Share Hospital Payments</u>, MACPAC recommended that the Secretary of the U.S. Department of Health and Human Services (HHS) collect and report hospital-specific data on all types of Medicaid payments to hospitals, as well as data on the sources of non-federal share necessary to determine net Medicaid payment at the provider level (MACPAC 2016). The Consolidated Appropriations Act, 2021, (P.L. 116-260) required HHS to collect and report data on non-DSH supplemental payments beginning October 1, 2021, which partially addressed MACPAC's recommendation. However, provider-level data on managed care directed payments and sources of non-federal share are still not available.

Learn more:

- A Framework for Evaluating Medicaid Provider Payment Policy, in MACPAC's March 2015 Report to Congress on Medicaid and CHIP
- State Medicaid Payment Policies for Inpatient Hospital Services (December 2018 policy compendium and issue brief)
- State Medicaid Payment Policies for Outpatient Hospital Services (July 2016 policy compendium and issue brief)
- Factors Affecting the Development of Medicaid Hospital Payment Policies: Findings from Structured Interviews in Five States (October 2018 contractor report)
- Annual Analysis of Medicaid Disproportionate Share Hospital Payments to States, in MACPAC's March 2024 Report to Congress on Medicaid and CHIP
- Upper Payment Limit Supplemental Payments (November 2021 issue brief)
- Oversight of Upper Payment Limit Supplemental Payments to Hospitals, in MACPAC's March 2019 Report to Congress on Medicaid and CHIP
- Examining the Policy Implications of Medicaid Non-Disproportionate Share Hospital Supplemental Payments, in MACPAC's March 2014 Report to the Congress on Medicaid and CHIP
- Delivery System Reform Incentive Payments (DSRIP) Programs (March 2018 issue brief)
- <u>Using Medicaid Supplemental Payments to Drive Delivery System Reform</u>, in MACPAC's June 2015 <u>Report to Congress on Medicaid and CHIP</u>
- Oversight of Managed Care Directed Payments, in MACPAC's June 2022 Report to Congress on Medicaid and CHIP
- Directed Payments in Medicaid Managed Care (June 2023 issue brief)

Endnotes

- ¹ Estimates of Medicaid hospital spending in National Health Expenditures Accounts data include both fee-for-service (FFS) and managed care payments for inpatient and outpatient hospital services. They also include payments for nursing facility services and home health services provided by hospitals.
- ² Additional background information about the history of Medicaid DSH payment policy is included in Chapter 1 and Appendix A of MACPAC's February 2016 <u>Report to Congress on Medicaid Disproportionate Share Hospital Payments</u> and additional information about the history of UPL payments is provided in Chapter 2 of MACPAC's March 2019 <u>Report to Congress on Medicaid and CHIP</u>.
- ³ Medicare also makes DSH payments to hospitals that are using different rules than Medicaid.
- ⁴ DSH allotments increase every year by inflation, with some exceptions. FY 2020-2023 allotments were increased under the American Rescue Plan Act of 2021 (ARPA, P.L. 117-2) for each year of the COVID-19 public health emergency.
- ⁵ States are required to submit claims for federal Medicaid funding within two years after the payment is made. However, states can sometimes claim federal match for adjusted DSH payments that are made after the initial two-year window (<u>Virginia Department</u> of Medical Assistance Services, DAB No. 1838).

- ⁶ Analysis excludes unspent federal DSH funding that is reported for California and Massachusetts (\$1.5 billion in FY 2021) because these states use their DSH allotment in the budget neutrality assumptions for their Section 1115 waivers.
- ⁷ Section 1115 uncompensated care payments also can help pay for unpaid costs of care for uninsured patients. In FY 2022, seven states paid for unpaid costs of care through such payments.
- ⁸ States also make UPL payments for nursing facility services and other types of Medicaid payments that are beyond the scope of this issue brief. For additional information about nursing facility payment see Chapter 2 of MACPAC's March 2023 *Report to Congress on Medicaid and CHIP* (MACPAC 2023a).
- ⁹ Medicare also makes GME payments to hospitals using different rules than Medicaid.
- ¹⁰ We do not have data to distinguish DSRIP payments to hospitals and DSRIP payments to non-hospital providers.
- ¹¹ According to a recent Congressional Budget Office (CBO) review of studies comparing commercial prices to Medicare, commercial prices for physician services were 129 percent of Medicare and commercial prices for hospital services were 223 percent of Medicare on average; CBO also found considerable state variation in the differences between commercial rates and Medicare (CBO 2022).
- ¹² Effective December 2020, CMS no longer requires states to obtain prior CMS approval for fee schedules that require MCOs to pay providers no less than the FFS rate (CMS 2020). In 2023, CMS proposed to remove the requirement that states obtain prior approval for directed fee schedules based on Medicare rates (CMS 2023).
- ¹³ Spending on hospital directed payments includes directed payments that include inpatient or outpatient hospital services. In some cases, these directed payment arrangements also include payments for other services provided by the hospital system, sch as professional services at academic medical centers. Spending estimates are based on the most recently approved preprints with available spending data. Of the \$69.3 billion in total directed payment spending approved for all provider types as of February 2023, \$47.8 billion was targeted to hospitals (including years besides FY 2022) (MACPAC 2023b).
- ¹⁴ Number of states includes the District of Columbia. One state (Alaska) did not report any hospital supplemental payments in FY 2022.
- ¹⁵ Although DSH audit data are only available for hospitals that receive DSH payments, we selected five states that provide DSH payment and cost information for a large share of hospitals in their state so that these examples are more generalizable than DSH audit data from states that only provide DSH to one or two hospitals. Additional information on uncompensated care costs for DSH hospitals by state is included in Appendix A of Chapter 3 of MACPAC's March 2024 report, <u>Annual Analysis of Disproportionate Share Hospital Allotments to States</u>.

References

Centers for Medicare & Medicaid Services (CMS), U.S. Department of Health and Human Services. 2023. Medicaid program; Medicaid and Children's Health Insurance Program (CHIP) Managed Care Access, Finance, and Quality. Proposed rule. Federal Register 88, no. 85 (May 3): 28092–28252. https://www.federalregister.gov/d/2023-08961.

Centers for Medicare & Medicaid Services (CMS), U.S. Department of Health and Human Services. 2020. Medicaid program; Medicaid and Children's Health Insurance Program (CHIP) managed care. Final rule. *Federal Register* 85, no. 220 (November 13): 72754–72844. https://www.federalregister.gov/d/2020-24758.

Centers for Medicare & Medicaid Services (CMS), U.S. Department of Health and Human Services. 2016. CMCS Informational bulletin regarding "The use of new or increased pass-through payments in Medicaid managed care delivery systems." July 29, 2016. https://www.medicaid.gov/federal-policy-quidance/downloads/cib072916.pdf.

Centers for Medicare & Medicaid Services (CMS), U.S. Department of Health and Human Services. 2020. Letter from Calder Lynch to Donna Frescatore regarding "Request to amend New York's Medicaid Redesign Team Section 1115(a) demonstration." February 21, 2020. https://www.medicaid.gov/Medicaid-CHIP-Program-Information/ByTopics/Waivers/1115/downloads/ny/medicaid-redesign-team/ny-medicaid-rdsgn-team-cms-ltr-state-20200221.pdf/.

Marks, T., K. Gifford, S. Perlin, et al. 2018. Factors affecting the development of Medicaid hospital payment policies: Findings from structured interviews in five states. Final report to the Medicaid and CHIP Payment and Access Commission. Washington, DC: Health Management Associates.https://www.macpac.gov/publication/factors-affecting-the-development-of-medicaid-hospital-payment-policies-findings-from-structured-interviews-in-five-states/.

Medicaid and CHIP Payment and Access Commission (MACPAC). 2024a. Policy options for improving the transparency of Medicaid financing. January 2024. Washington, DC: MACPAC. https://www.macpac.gov/publication/policy-options-for-improving-the-transparency-of-medicaid-financing/.

Medicaid and CHIP Payment and Access Commission (MACPAC). 2024b. Chapter 3: Annual Analysis of Medicaid Disproportionate Share Hospital Allotments to States. In *Report to Congress on Medicaid and CHIP*. March 2023. Washington, DC: MACPAC. https://www.macpac.gov/publication/annual-analysis-of-medicaid-disproportionate-share-hospital-allotments-to-states.

Medicaid and CHIP Payment and Access Commission (MACPAC). 2023a. Chapter 2: Principles for Assessing Medicaid Nursing Facility Payment Policies. In *Report to Congress on Medicaid and CHIP*. March 2023. Washington, DC: MACPAC. https://www.macpac.gov/publication/principles-for-assessing-medicaid-nursing-facility-payment-policies.

Medicaid and CHIP Payment and Access Commission (MACPAC). 2023b. Directed Payments in Medicaid Managed Care. June 2023. Washington, DC: MACPAC. https://www.macpac.gov/publication/directed-payments-in-medicaid-managed-care/.

Medicaid and CHIP Payment and Access Commission (MACPAC). 2022a. Chapter 2: Oversight of Managed Care Directed Payments. In *Report to Congress on Medicaid and CHIP*. June 2022. Washington, DC: MACPAC. https://www.macpac.gov/wp-content/uploads/2022/06/Chapter-2-Oversight-of-Managed-Care-Directed-Payments-1.pdf.

Medicaid and CHIP Payment and Access Commission (MACPAC). 2021. Upper Payment Limit Supplemental Payments. November 2021. Washington, DC: MACPAC. https://www.macpac.gov/wp-content/uploads/2021/11/Upper-Payment-Limit-Supplemental-Payments.pdf/.

Medicaid and CHIP Payment and Access Commission (MACPAC). 2020. Delivery system reform incentive payment programs (DSRIP). April 2020. Washington, DC: MACPAC. https://www.macpac.gov/publication/delivery-system-reform-incentive-payment-programs/.

Medicaid and CHIP Payment and Access Commission (MACPAC). 2018a. Analysis of Navigant 2015 and Navigant 2016.

...

Medicaid and CHIP Payment and Access Commission www.macpac.gov

Medicaid and CHIP Payment and Access Commission (MACPAC). 2018b. Chapter 3: Annual Analysis of Disproportionate Share Hospital Allotments to States. In *Report to Congress on Medicaid and CHIP*. March 2018. Washington, DC: MACPAC. https://www.macpac.gov/publication/march-2018-report-to-congress-on-medicaid-and-chip/.

Medicaid and CHIP Payment and Access Commission (MACPAC). 2017a. *Medicaid hospital payment: A comparison across states and to Medicare*. April 2017. Washington, DC: MACPAC. https://www.macpac.gov/publication/medicaid-hospital-payment-a-comparison-across-states-and-to-medicare/.

Medicaid and CHIP Payment and Access Commission (MACPAC). 2017b. Chapter 3: Improving the targeting of disproportionate share hospital payments to providers. In *Report to Congress on Medicaid and CHIP*. March 2017. Washington, DC: MACPAC. https://www.macpac.gov/publication/improving-the-targeting-of-disproportionate-share-hospital-payments-to-providers/.

Medicaid and CHIP Payment and Access Commission (MACPAC). 2016. Report to Congress on Medicaid Disproportionate Share Hospital Payments. February 2016. Washington, DC: MACPAC. https://www.macpac.gov/publication/report-to-congress-on-medicaid-disproportionate-share-hospital-payments/.

Navigant. 2016. Evaluation of safety net care pool financing report. Boston, MA: Massachusetts Executive Office of Health and Human Services. https://www.medicaid.gov/Medicaid-CHIP-Program-Information/By-Topics/Waivers/1115/downloads/ma/MassHealth/ma-masshealth-safetynet-financing-rpt-02012016.pdf.

Navigant. 2015. Study of hospital funding and payment methodologies for Florida Medicaid. Tallahassee, Florida Agency for Health Care Administration. https://ahca.myflorida.com/content/download/11359/file/FL Medicaid Funding and Payment Study 2015-02-27.pdf.

Nelb, R., J. Teisl, A. Dobson, J. DaVanzo, and L. Koenig. 2016. For disproportionate-share hospitals, taxes and fees curtail Medicaid payments. *Health Affairs* 35, no. 12: 2277–2281. https://www.healthaffairs.org/doi/abs/10.1377/hlthaff.2016.0602.

Office of the Actuary (OACT), Centers for Medicare & Medicaid Services (CMS). 2023. *National health expenditures by type of service and source of funds: Calendar years 1960–2022.* Baltimore, MD: OACT. https://www.cms.gov/files/zip/national-health-expenditures-type-service-and-source-funds-cy-1960-2022.zip.

U.S. Government Accountability Office (GAO). 2021. Questionnaire data on states' methods for financing Medicaid payments in 2018, a supplement to GAO-21-98. E-mail to MACPAC, February 23.

U.S. Government Accountability Office (GAO). 2020. CMS needs more information on states' financing and payment arrangements to improve oversight. Report no. GAO-21-98. Washington, DC: GAO. https://www.gao.gov/products/GAO-21-98.

Appendix A. State-Level Data

TABLE A-1. Medicaid Supplemental Payments to Hospitals, by State, FY 2022 (millions)

State	Total hospital supplemental payments	DSH payments	UPL payments	GME	Uncompensated care pool payments	DSRIP ¹	Directed Payments
Total	\$45,968.3	\$14,971.3	\$15,832.7	\$4,940.9	\$9,991.2	\$232.2	\$42,554.3
Alabama	1,746.3	308.8	1,437.5	_	_	_	_
Alaska	-0.5	-0.5	_	_	_	_	_
Arizona ²	542.3	127.2	_	391.2	23.9	_	1,390.0
Arkansas	519.8	26.6	482.8	10.4	_	_	_
California ^{2,3,4}	8,729.6	595.7	4,302.3	502.6	3,333.4	-4.4	5,587.0
Colorado	1,667.9	210.1	1,455.3	2.6	_	_	_
Connecticut	679.1	79.1	576.5	23.5	_	_	_
Delaware	25.3	25.3	_	_	_	_	_
District of Columbia	121.4	121.4	_	_	_	_	_
Florida	2,168.0	239.8	19.5	761.2	1,147.5	_	2,526.7
Georgia	1,230.3	564.2	612.6	53.4	_	_	1,480.4
Hawaii	0.7	_	0.7	_	_	_	195.0
Idaho	52.0	27.8	24.3	_	_	_	_
Illinois	1,068.5	507.9	505.3	55.4	_	_	2,871.2
Indiana	658.7	619.4	_	39.4	_	_	_
lowa	62.6	10.0	_	52.6	_	_	515.0
Kansas ^{2,3,4}	79.5	65.5	0.0	0.2	21.3	-7.5	264.8
Kentucky	272.1	13.6	9.0	249.5	_	_	1,135.8
Louisiana	1,162.0	1,074.4	54.6	33.0	_	_	2,537.8
Maine	124.7	_	120.6	4.1	_	_	_
Maryland	162.7	136.2	_	26.5	_	_	_

State	Total hospital supplemental payments	DSH payments	UPL payments	GME	Uncompensated care pool payments	DSRIP ¹	Directed Payments
Massachusetts ^{2,3,4}	754.2	_	177.5	_	346.6	230.2	417.3
Michigan	916.7	445.2	440.3	31.2	_	_	_
Minnesota	241.3	49.9	57.3	134.0	_	_	220.5
Mississippi	286.0	245.7	_	40.3	_	_	1,115.6
Missouri	839.7	628.0	_	211.7	-	_	2,750.2
Montana	393.2	_	386.8	6.4	-	_	_
Nebraska	39.9	39.9	_	_	-	_	_
Nevada	304.4	144.9	128.5	31.0	_	_	122.9
New Hampshire ³	226.9	197.1	29.5	_	_	0.3	33.0
New Jersey	812.8	570.8	_	242.0	_	_	1,009.0
New Mexico	273.8	33.6	12.6	215.6	_	12.0	385.0
New York	3,442.6	3,321.2	121.4	_	-	_	2,564.8
North Carolina	780.3	434.4	26.8	319.0	_	_	284.6
North Dakota	2.4	0.5	1.9	_	-	_	-
Ohio	117.6	117.6	_	_	_	_	1,553.8
Oklahoma	1,173.0	61.7	1,063.7	47.7	_	_	_
Oregon	197.4	68.2	_	129.3	_	_	1,248.0
Pennsylvania	1,490.8	919.6	436.8	134.3	_	_	_
Rhode Island ²	214.1	160.0	34.3	2.5	17.3	_	19.1
South Carolina	680.5	529.7	63.0	87.7	-	_	48.0
South Dakota	4.1	0.9	_	3.1	_	_	_
Tennessee	574.4	71.9	_	502.5	_	_	2,955.6
Texas ^{2,3,4}	7,504.3	1,565.9	712.0	126.4	5,101.2	-1.2	5,240.2
Utah	97.3	33.7	56.8	6.8	_	_	291.5
Vermont ³	49.2	46.4	_	_	_	2.9	_
Virginia	2,733.1	42.3	2,240.8	450.0	_	_	2,935.6
Washington	430.7	277.0	153.7	_	_	_	_
West Virginia	83.6	69.0	0.8	13.8	_	_	365.1
Wisconsin	195.9	143.1	52.8	_	_	_	490.9
Wyoming	34.9	0.5	34.4		_	_	_

Notes: FY is fiscal year. DSH is disproportionate share hospital. UPL is upper payment limit. GME is graduate medical education. DSRIP is delivery system reform incentive payment. Analysis excludes managed care payments and payments to mental health facilities. States also make DSH payments to institutions for mental diseases and also make UPL payments to non-hospital providers.

- Dash indicates zero.
- ¹ DSRIP funding supports hospital and non-hospital providers. Because the majority of DSRIP payments go to hospitals, these payments are reported as supplemental payments to hospitals. This column also includes DSRIP-like payments authorized under Section 1115 demonstrations that also incentivize delivery system reforms but have a different program name.
- ² State made other supplemental payments through an uncompensated care pool under Section 1115 waiver expenditure authority.
- ³ State reports negative non-DSH supplemental payments due to prior period adjustments.
- ⁴ State made other supplemental payments through a DSRIP or DSRIP-like program under Section 1115 waiver expenditure authority.

Source: MACPAC, 2024, analysis of CMS-64 FMR net expenditure data as of May 30, 2023; CMS-64 Schedule C waiver report data as of September 29, 2023; and directed payment arrangements approved through February 1, 2023.