REVIEW OF THE UTAH DEPARTMENT OF HEALTH'S MEDICAID DISPROPORTIONATE SHARE HOSPITAL PAYMENTS PROGRAM

Independent Accountants' Report on Applying Agreed–Upon Procedures

> Medicaid State Plan Rate Year Ending September 30, 2015

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Independent Accountants' Report on Applying Agreed-Upon Procedures

To Nathan Checketts – Director, Division of Medicaid and Health Financing:

We have performed the procedures enumerated in the attached schedule, which were agreed to by the Utah Department of Health (UDOH or the State), solely to assist in evaluating the State of Utah's compliance with the six verifications outlined in the *Medicaid Program; Disproportionate Share Hospital (DSH) Payments; Final Rule - 42 CFR Parts 447 and 455* (Final Rule) during the Medicaid State Plan rate year ending September 30, 2015. Management is responsible for the State's compliance with those requirements. This agreed-upon procedures engagement was conducted in accordance with attestation standards established by the American Institute of Certified Public Accountants. The sufficiency of these procedures is solely the responsibility of those parties specified in this report.

The procedures we performed and the results of those procedures are outlined in the attached *Schedule of Agreed-Upon Procedures*.

We were not engaged to and did not conduct an examination, the objective of which would be an expression of an opinion on compliance. Accordingly, we do not express such an opinion. Had we performed additional procedures, other matters might have come to our attention that would have been reported to you.

This report is intended solely for the information and use of the UDOH, the Centers for Medicare and Medicaid Services, and the Utah hospitals which received DSH payments, and is not intended to be and should not be used by anyone other than these specified parties.

Carren Florek & James, CPA,

September 30, 2018

VERIFICATION 1 – DSH Payment Qualification and Retention

Each hospital that qualifies for a DSH payment in the State is allowed to retain that payment so that the payment is available to offset its uncompensated care costs for furnishing inpatient hospital and outpatient hospital services during the Medicaid State Plan rate year to Medicaid-eligible individuals and individuals with no source of third-party coverage for the services in order to reflect the total amount of claimed DSH expenditures.

BACKGROUND

Most eligible Utah hospitals receive DSH payments based upon State Plan authority. In addition, the state-owned teaching hospital, state-owned Institution for Mental Disease (IMD), and other government-owned rural hospitals are also eligible to receive supplemental DSH payments. DSH payment eligibility is established under *Section 1923 of the Social Security Act* and *Attachment 4.19-A* of the *Utah State Plan under Title XIX of the Social Security Act Medical Assistance Program* (State Plan). Generally, in order to qualify for DSH payments, hospitals must have a Medicaid inpatient utilization rate (MIUR) of at least one percent and, if offering non-emergency obstetrical services, have at least two obstetricians (OB) who have staff privileges and agree to provide such services to individuals entitled to medical assistance (a hospital is exempt from this OB requirement if that hospital's patients are predominantly under 18 years of age, or that hospital did not offer non-emergency obstetric services when federal Medicaid DSH regulations were enacted on December 22, 1987). In addition to meeting the obstetrical and minimum utilization rate requirements, hospitals must meet at least one of the following five conditions in order to be deemed a disproportionate share provider as defined under the Utah State Plan:

- The hospital's MIUR is at least one standard deviation above the mean MIUR.
- The hospital's low income utilization rate (LIUR) exceeds 25 percent.
- The hospital's MIUR exceeds 14 percent.
- The hospital's Primary Care Network (PCN) participation is at least 10 percent of the total of all Utah hospitals' PCN patient care charges.
- The hospital is located in a rural county. (Urban counties are Cache, Davis, Salt Lake, Utah, Washington, and Weber).

PROCEDURES AND RESULTS

We examined the survey obtained from each hospital, which documented the DSH eligibility requirements. We traced the MIUR and LIUR calculations reported in the survey to supporting documentation provided by the hospitals. We also verified that, as applicable, each hospital provided the names of the OB's, or other qualified physicians who provided obstetric services in rural communities, as required by SSA§1923(d), 42 U.S.C. §1396r-4(d), the Final Rule, and the State Plan.

Medicaid State Plan Rate Year Ended September 30, 2015

<u>Results</u>:

We noted all 43 hospitals qualified to receive DSH payments during the Medicaid State Plan rate year ended September 30, 2015.

Exhibit 1 (columns 3-5) presents the hospitals' DSH qualifications as defined under the Utah State Plan for the Medicaid State Plan rate year ended September 30, 2015.

We agreed the DSH payments reported by the hospitals to the Medicaid Management Information System (MMIS) data, provided by the State, and resolved any differences that were initially observed. We also traced all supplemental DSH payments for the period to payment summaries provided by the State and verified the type, amount, and that the payments were reported in the proper period. In addition, we obtained written representation from hospital management verifying that each hospital retained its full DSH payment.

<u>Results</u>:

We noted that some of the hospitals initially omitted or misstated DSH payments in the calculation of uncompensated care costs in their survey. We verified that the hospitals revised the surveys and that these corrections are reflected in the DSH payments reported on Exhibit 1 (column 17).

We also noted that no out-of-state DSH payments were made to any of the hospitals for the 12months ending September 30, 2015.

All 43 hospitals confirmed that they were allowed to retain 100 percent of the DSH payments received to offset their uncompensated care costs for providing hospital services to Medicaid-eligible individuals and individuals with no source of third-party coverage.

Exhibit 1 (column 17) presents verified DSH payments by hospital for the Medicaid State Plan rate year ended September 30, 2015.

VERIFICATION 2 – Uncompensated Care vs. DSH Payments

DSH payments made to each qualifying hospital comply with the hospital-specific DSH payment limit. For each audited Medicaid State Plan rate year, the DSH payments made in that audited Medicaid State Plan rate year must be measured against the actual uncompensated care cost in that same audited Medicaid State Plan rate year.

PROCEDURES AND RESULTS

The DSH survey completed by each hospital was used to determine if the hospitals receiving DSH payments under the State Plan actually qualified to receive such payments, and that the actual DSH payments made did not exceed the hospital-specific DSH limit for the same period.

We compared the DSH payments received by the hospitals for the Medicaid State Plan rate year ended September 30, 2015 with the uncompensated care costs for the same period. We also compared DSH payments for the period with the hospital-specific DSH payment limits set forth in the State Plan.

<u>Results</u>:

We noted that 10 of the 43 eligible hospitals reported DSH payments that exceeded the hospitals' uncompensated care costs for the period. Excess DSH payments aggregated approximately \$1.1 million and ranged by hospital from \$3,576 to \$324,197, with the highest excess noted for a government-owned rural hospital. For the remaining 32 hospitals, excluding the IMD for which the annual DSH payment is limited under the Federal rule, aggregate uncompensated care costs exceeded DSH payments by approximately \$112 million.

In addition to the IMD hospital, seven government-owned rural hospitals had specific DSH limits set forth in the State Plan. We noted that none of the seven rural hospitals received supplemental DSH payments in excess of the limit outlined in the approved Medicaid State Plan.

Exhibit 1 (columns 2 and 17) presents the hospital-specific DSH limit and the DSH payments for the Medicaid State Plan rate year ended September 30, 2015.

The hospital DSH survey required each provider to report uncompensated care costs for the Medicaid State Plan rate year ending September 30, 2015. We verified that DSH surveys reported uncompensated care costs for that same period. In order to report uncompensated care costs for the period, routine days, ancillary charges, and claims payment information was determined for the Medicaid State Plan rate year, and hospitals quantified costs of hospital inpatient and outpatient services using cost data from two or more *Medicare hospital cost reports* (CMS-2552-10 or MCR) when their reporting periods did not correspond with the Medicaid State Plan rate year.

Schedule of Agreed-Upon Procedures Medicaid State Plan Rate Year Ended September 30, 2015

<u>Results</u>:

The DSH survey, completed by each hospital, measured DSH payments against uncompensated care costs (determined in accordance with the Centers for Medicare and Medicaid Services [CMS] DSH audit and reporting protocol) for that same Medicaid State Plan rate year ended September 30, 2015.

Exhibit 1 (columns 16 and 17) presents verified total uncompensated care costs and total DSH payments, by hospital, for the Medicaid State Plan rate year ended September 30, 2015.

Schedule of Agreed-Upon Procedures Medicaid State Plan Rate Year Ended September 30, 2015

VERIFICATION 3 – Quantifying Uncompensated Care Costs and the DSH Limit

Only uncompensated care costs of furnishing inpatient and outpatient hospital services to Medicaid-eligible individuals and individuals with no third-party coverage for the inpatient and outpatient hospital services they received (as described in Section 1923(g)(1)(A) of the Social Security Act) are eligible for inclusion in the calculation of the hospital-specific disproportionate share limit payment limit, as described in Section 1923(g)(1)(A) of the Social Security Act.

BACKGROUND

For purposes of the DSH review, Utah hospitals were required to report uncompensated care costs for patients eligible for Medicaid benefits and other uninsured individuals using a comprehensive survey, developed jointly by Carver Florek & James, CPA's and the State. The survey quantified hospital service costs following the cost principles outlined in the Final Rule and the *General DSH Audit and Reporting Protocol (CMS-2198-F)*. All hospitals that received DSH monies are required to submit a survey. The survey included discrete sections to report uncompensated care costs for furnishing inpatient and outpatient hospital services to in-state Medicaid-funded patients, out-of-state Medicaid-funded patients, and other patients with no source of third-party coverage. The primary source documents used to develop cost and payment information for the DSH survey included MMIS data provided by the State, hospital billing records and other hospital accounting information for the uninsured and Medicaid out-of-state, and the MCR.

Our verification procedures were tailored based on the type of hospital and the nature and availability of hospital records as well as the magnitude of DSH payments received during the year. For verification purposes, hospitals were broken out into the following five categories: (1) State-owned teaching hospital, (2) State-owned IMD hospital, (3) other government-owned rural hospitals that received additional supplemental DSH payments, (4) urban and rural privately owned hospitals that received DSH payments equal to or greater than \$100,000, and (5) urban and rural privately owned hospitals that received DSH payments in amounts less than \$100,000.

The procedures described below address the measurement of cost, before offsets with applicable Medicaid payments or other qualifying revenues. See *Verification 4 – Application of Payments* for our procedures and results related to revenues offset against costs in the determination of the uncompensated care costs for the Medicaid State Plan rate year ended September 30, 2015.

Exhibit 1 (column 16) presents verified total uncompensated care costs, by hospital, for the Medicaid State Plan rate year ended September 30, 2015. Negative values represent total payments in excess of total hospital service costs for Medicaid-eligible and uninsured patients. Accordingly, for hospitals with negative values there was no uncompensated care for Medicaid and uninsured patients as determined using the CMS DSH audit and reporting protocol.

Medicaid State Plan Rate Year Ended September 30, 2015

PROCEDURES AND RESULTS

State-owned teaching hospital

Utah has one state-owned teaching hospital that received DSH funds during the year. The hospital utilized internal hospital billing records for Medicaid in-state and out-of-state claims, as well as the uninsured. Hospital records were used to report Medicaid claims in order to calculate the cost of charges on a basis consistent with the manner in which cost-to-charge ratios were developed in the MCR. In addition, Medicaid eligible patient services where Medicaid did not receive the claim or have any cost sharing (including prisoners who received inpatient services at the hospital and were determined to be eligible for Medicaid under the State's program) were reported by the hospital for inclusion in the DSH uncompensated care costs.

We obtained and reviewed the hospital's DSH survey for the Medicaid State Plan rate year ended September 30, 2015, which reported uncompensated care costs for the period. We traced charge and payment information in the survey to detail data files maintained by the hospital that supported charges for Medicaid in-state, Medicaid out-of-state, and uninsured patients. We examined a selection of claims from detail charge data for each of the three categories of patients. We verified days and charge information by examining billing and other hospital accounting records. We verified Medicaid eligibility for Medicaid patients and reconciled Medicaid claims to the State's MMIS for consistency with the State data. For uninsured patients, we examined the claims' financial class and reviewed other billing records searching for evidence of third-party insurance to verify the "uninsured" status of the claim on a service-specific basis.

We traced per diems and cost-to-charge ratios (CCRs), used in the survey to quantify cost, to the applicable MCR and verified the accuracy of the calculation of the composite per diems and CCRs applicable for the Medicaid State Plan year ending September 30, 2015. Organ acquisition costs were verified using hospital records and other cost data from the MCR. Indirect medical education (IME) and direct graduate medical education (DGME) costs were traced to an analysis prepared by the hospital and source MCR.

<u>Results</u>:

In performing the procedures described above, we noted the following corrections were required in the calculation of uncompensated care costs.

The survey initially submitted by the state-owned teaching hospital included one Medicaid claim outside the period. Corrections were made to the hospital's uncompensated care costs to exclude this claim. During our review, we discovered claims with third-party coverage in the uninsured uncompensated care calculation and corrections were made to the hospital's uncompensated care costs to exclude these ineligible claims. In our examination of sample claims, we also discovered disallowed or other non-covered services (e.g. eyelash tinting, massage, dental services) in the hospital's uncompensated care calculation and corrections were made to the hospital's uncompensated care calculation and corrections were made to the hospital's uncompensated care calculation and corrections were made to the hospital's DSH survey to exclude these non-covered charges.

The state-owned teaching hospital's uncompensated care cost for the Medicaid State Plan rate year ended September 30, 2015 is presented in Exhibit 1 (column 16).

State-owned IMD hospital

Utah has one state-owned IMD hospital that received DSH payments during the period. The IMD hospital is considered to have no in-state Medicaid uncompensated care costs as the hospital undergoes an annual Medicaid cost settlement with the State of Utah. Further, the hospital did not provide services to any out-of-state Medicaid patients during the period. Accordingly, only individuals with no third-party coverage were included in the determination of the hospital-specific DSH limit.

We obtained and reviewed the hospital's DSH survey for the Medicaid State Plan rate year ended September 30, 2015, which reported uncompensated care costs for the period. Uninsured days were determined by taking total days, as reported in the hospital's accounting records, and removing days related to Medicaid, Medicare, or forensic (prison) patients. In order to be consistent with the Medicaid approach, DSH survey costs were determined using the Medicaid cost settlement data. The per diems reported in the Medicaid cost settlements are a better representation of the hospital's true costs, as the costs-per-day are measured separately for youth, adult, and forensic patients rather than a single combined cost center. We traced total days to the hospital's accounting records. We traced Medicare, Medicaid, and forensic patients' days to supporting documents provided by the hospital. We traced per diems to the applicable Medicaid cost settlement reports. Uninsured ancillary charges were excluded, as they could not be reasonably obtained from the hospital's books and records. As a result, uninsured service costs for the IMD are potentially understated by an undetermined amount for ancillary charges not reported in the DSH survey. Charges were then offset against all payments received from the Office of Recovery Services (ORS) as well as any self-pay payments including social security (SS) or Veterans Affairs (VA) payments designated for healthcare services.

<u>Results</u>:

In performing the procedures described above, we verified that all Medicaid charges and any related payments were appropriately excluded from the uncompensated care costs reported in the DSH survey as the hospital undergoes an annual Medicaid cost settlement with the State of Utah. In addition, the per diems used in the survey to quantify uncompensated care costs for the uninsured were agreed to the applicable Medicaid cost settlements without exception.

The state-owned IMD hospital's uncompensated care cost for the Medicaid State Plan rate year ended September 30, 2015 is presented in Exhibit 1 (column 16).

Other government-owned rural hospitals that received additional supplemental DSH payments

Utah has seven rural hospitals that received supplemental DSH payments according to State Plan authority during the period. We obtained and reviewed the hospitals' DSH surveys for the Medicaid State Plan rate year ended September 30, 2015, which reported uncompensated care costs for the period. We traced day, charge and payment data stemming from claims for Medicaid patients to data derived from the State's MMIS, where applicable. We examined days and charges summarized by revenue code from the MMIS for consistency with the mapping of days and charges to cost centers in the survey.

Medicaid State Plan Rate Year Ended September 30, 2015

Six of the seven qualifying rural hospitals reported Medicaid Managed Care (MCO) and MCO crossover uncompensated care costs from their internal records, as the information was not available from the State's MMIS. In these instances, inpatient days and charges were traced to the hospitals' accounting records.

We examined a selection of claims for Medicaid-funded patients and patients with no source of third-party coverage. We traced the claims to hospital billing and other accounting records to verify that only eligible days and charges were included in the hospital-specific DSH limit. We traced per diems and cost-to-charge ratios (used to quantify cost in the survey) to the applicable MCR.

<u>Results</u>:

In performing the procedures described above, we noted the following corrections were necessary in the calculation of uncompensated care costs.

The primary source documents used to develop FFS and FFS crossover routine costs for the DSH survey was the MMIS data provided by the State. Corrections were made to some hospitals' DSH surveys to exclude certain non-covered incremental nursing and other long-term care or swing bed days inadvertently included in the initial data.

During our review, we also discovered claims with third-party coverage in the uninsured uncompensated care calculation and corrections were made to five of the seven hospitals' uncompensated care costs to exclude these ineligible claims. We also discovered duplicate claims or other non-covered services (e.g. professional service fees, drug screenings, psychiatric services) in the hospitals' uncompensated care calculations and corrections were made to the hospitals' DSH surveys to exclude these non-covered charges.

For some hospitals we noted instances where the surveys contained days, charges, and related payments that did not reconcile to the supporting documents provided by the hospitals. We verified that any differences between the information reported in the surveys and the hospitals' supporting documentation were appropriately resolved and adjusted. Minor modifications were also made to the per diems and cost-to-charge ratios reported in the survey to agree to the applicable MCR. In addition, corrections were made to the Medicaid and Medicare provider number and MIUR to agree with the information contained in the applicable accounting books or records.

We verified that the hospitals revised the surveys and that the corrections described above were reflected in the uncompensated care costs reported on Exhibit 1 (column 16).

<u>Urban and rural privately-owned hospitals that received DSH payments equal to or greater</u> <u>than \$100,000</u>

There were two private hospitals with DSH payments in excess of \$100,000. We obtained the hospitals' DSH surveys for the Medicaid State Plan rate year ended September 30, 2015, and we traced day, charge and payment data stemming from claims for Medicaid patients to data derived from the State's MMIS, where applicable. Both hospitals reported MCO and MCO crossover days

from their internal accounting systems, as the information was not available from the State's MMIS. In these instances, inpatient days and charges were traced to hospitals' accounting records.

We traced per diems and cost-to-charge ratios (used to quantify cost in the survey) to the applicable MCR. We examined days and charges summarized by revenue code from the MMIS for consistency with the mapping of days and charges in the survey. We traced organ acquisition costs and related payments to supporting documentation provided by the hospitals and MCR, as applicable.

We examined a selection of claims for uninsured patients and traced the claims to hospital billing and other accounting records to verify that only eligible days, charges and related payments were included in the uncompensated care costs.

<u>Results</u>:

In performing the procedures described above, we noted no known exceptions in the calculation of uncompensated care costs.

The hospitals' uncompensated care costs for the Medicaid State Plan rate year ended September 30, 2015 are presented in Exhibit 1 (column 16).

<u>Urban and rural privately owned hospitals that received DSH payments in amounts less than</u> <u>\$100,000</u>

There were 32 private hospitals with DSH payments less than \$100,000. We obtained and reviewed the hospitals' DSH surveys for the Medicaid State Plan rate year ended September 30, 2015, which reported uncompensated care costs for the period. We traced day, charge and payment data stemming from claims for Medicaid patients to data derived from the State's MMIS, where applicable. Some hospitals reported MCO and MCO crossover days from their internal accounting systems, as the information was not available from the State's MMIS. In these instances, inpatient days and charges were traced to hospitals' accounting records.

We traced per diems and cost-to-charge ratios (used to quantify cost in the survey) to the applicable MCR. We examined days and charges summarized by revenue code from the MMIS for consistency with the mapping of days and charges in the survey. We traced total hospital costs to supporting documentation provided by the hospitals and MCR, as applicable.

We noted that eight privately owned hospitals relied upon their internal records to report Medicaid charges and payments, rather than the State's MMIS. The providers noted that by using their records, hospitals were able to consistently report FFS, MCO and MCO crossover charges, and related payments, and reconcile any unknown revenue code classifications. Regular FFS Medicaid days and charges were traced to the hospitals' applicable accounting books and records, and reconciled to the MMIS within tolerable amounts.

<u>Results</u>:

In performing the procedures described above, we noted the following exceptions in the calculation of uncompensated care costs. The primary source documents used to develop FFS and FFS crossover routine costs for the DSH survey was the MMIS data provided by the State. Corrections were made to some hospitals' DSH surveys to exclude certain non-covered incremental nursing and other long-term care or swing bed days inadvertently included in the claims data.

During our review, we noted instances where the surveys for some hospitals contained days, charges, and related payments that did not reconcile to the supporting documents provided by the hospitals. We verified that any differences between the information reported in the surveys and the hospitals' supporting documentation were appropriately resolved and adjusted.

Minor modifications were made to the hospitals' per diems and ancillary cost-to-charge ratios to agree with the information contained in the applicable MCRs used to calculate composite rates for the period. In addition, corrections were made to the Medicaid and Medicare provider number, MIUR, and LIUR to agree with the information contained in the applicable MCR or accounting books and records. Minor corrections were also made to the Medicaid and uninsured allocation of the provider tax assessment.

We verified that the hospitals revised the surveys and that the corrections described above were reflected in the uncompensated care costs reported on Exhibit 1 (column 16).

Schedule of Agreed-Upon Procedures Medicaid State Plan Rate Year Ended September 30, 2015

VERIFICATION 4 – Application of Payments

For purposes of this hospital-specific limit calculation, any Medicaid payments (including regular Medicaid fee-for-service rate payments, supplemental/enhanced Medicaid payments, and Medicaid managed-care organization payments) made to a disproportionate share hospital for furnishing inpatient hospital and outpatient hospital services to Medicaid-eligible individuals, which are in excess of the Medicaid incurred costs of such services, are applied against the uncompensated care costs of furnishing inpatient hospital and outpatient hospital services to individuals with no source of third-party coverage for such services.

BACKGROUND

For Utah hospitals, payments offset against hospital service costs for purposes of the hospitalspecific limit included: Medicaid claims payments and Medicaid managed-care payments (including any patient co-pays and deductibles), as well as any Medicaid supplemental payments. No payments on behalf of any third-party payors for Medicaid claims, including revenue from Medicare crossover payments, were deducted against cost in the determination of uncompensated care for Medicaid claims. In recent Federal cases, the courts held that the hospital-specific limit was equal to the cost incurred by the hospital in providing services to individuals who are eligible for Medicaid or who have no health insurance, less only Medicaid payments made for those individuals. Thus, payments by other third-party payors were to be excluded from the calculation of Medicaid uncompensated care costs. This ruling was announced subsequent to the hospitals reporting their uncompensated care costs for the Medicaid State Plan rate years ending September 30, 2015.

The State provided the hospitals the FFS regular Medicaid rate claims payments made to each DSH hospital from its MMIS data for the period covering the Medicaid State Plan rate year under review. Using their accounting records, hospitals reported all MCO and MCO crossover information, including supplemental and enhanced payments applicable to patients eligible for Medicaid.

PROCEDURES AND RESULTS

We examined the surveys obtained from each hospital to verify that all Medicaid payments were reported by the hospitals for the Medicaid State Plan rate year ended September 30, 2015. Regular FFS Medicaid payments were traced to the MMIS data provided by the State and to each hospital's accounting books and records. MCO and MCO crossover payments were reconciled to the hospitals' accounting books and records. We also traced all supplemental upper payment limit (UPL) and Accountable Care Organizations (ACO) payments to supporting documentation retained by the State, where applicable.

As noted above, any payments by third-party payors should be excluded from payments used to measure Medicaid uncompensated care costs. Since this ruling was made subsequent to the hospitals' reporting their uncompensated care costs for the Medicaid State Plan rate year ending September 30, 2015, procedures were performed to ensure such TPL payments were filtered out and excluded from payments in the calculation of the uncompensated care costs from Medicaid claims.

The hospital DSH survey requires each provider to report uncompensated care costs of furnishing inpatient and outpatient hospital services to in-state Medicaid-funded patients, out-of-state Medicaid-funded patients, and other patients with no source of third-party coverage. The accompanying Hospital Data Summary Schedule at Exhibit 1 accumulates the cost and payments associated with service to Medicaid eligible and other individuals with no source of third-party coverage. To verify that Medicaid payments in excess of Medicaid costs were offset against uncompensated care costs for those patients with no source of third-party insurance, we traced individual hospital data to the accompanying Data Summary Schedule and verified that the math logic in the schedule included excess Medicaid revenue in each Hospital's total uncompensated cost calculation.

We noted that the state-owned teaching hospital and eight privately owned rural hospitals relied upon their internal hospital billing records to report Medicaid FFS claims and related payments, rather than relying upon the State's MMIS. The providers noted that by using their records, hospitals were able to correct any payments relating to unknown contractual adjustments and spend-down estimates. Regular FFS Medicaid payments were traced to the hospitals' applicable accounting books and records, and reconciled to the MMIS within tolerable amounts.

<u>Results</u>:

For some hospitals we noted instances where the Medicaid, Medicaid out-of-state, or uninsured payments did not initially reconcile to the supporting documents provided by the hospitals. We verified that any differences between the information reported in the initial survey and the hospitals' supporting documentation were resolved.

We noted that the survey initially submitted by the hospitals included third-party payments in the calculation of Medicaid uncompensated care costs. Corrections were made to the hospitals' DSH survey to exclude any third-party payments as well as any Medicare supplemental/enhanced crossover payments (Medicare DSH, IME, GME). In addition, corrections were made to Medicaid payments to break out any supplemental/enhanced Medicaid IP/OP payments from regular claims payments for DSH reporting purposes.

Corrections were also made to ACO payments reported by the hospitals, to reflect claims payments adjustments as a result of an ACO expansion to nine new counties in Utah. These payments were approved by CMS in October 2016, but applied to 2015 service periods. Accordingly, all available Medicaid payments, including supplemental payments and ACO payments, were included in the revised calculation of the hospital-specific DSH payment limit and uncompensated care costs reported on Exhibit 1.

In accordance with the Final Rule, patient payments for the uninsured should be reported on a cash basis, while all other payer payments should be reported using the accrual method of accounting. However, due to system limitations in tracking these self-pay payments over time, the state-owned teaching hospital and several rural hospitals reported all payments pertaining to claims during the 12-months ending September 30, 2015, as of the date the DSH survey was prepared, regardless of the period in which the payment was received.

Schedule of Agreed-Upon Procedures Medicaid State Plan Rate Year Ended September 30, 2015

In addition, an analysis was performed for the teaching hospital to quantify any additional patient payments for the uninsured that were received since the hospital's prior year's survey was prepared. As a result, an adjustment was made to include approximately \$88,500 in additional payments pertaining to uninsured claims, which were received subsequent to the submission of the prior year's survey.

See Exhibit 1 (columns 6-10) for the verified Medicaid payments and (column 13) for the verified uninsured payments by hospital for the Medicaid State Plan rate year ended September 30, 2015.

VERIFICATION 5 – Information and Record Retention

Any information and records of all of its inpatient and outpatient hospital service costs under the Medicaid program; claimed expenditures under the Medicaid program; uninsured inpatient and outpatient hospital service costs in determining payment adjustments under 42 CFR Section 455.304; and any payments made on behalf of the uninsured from payment adjustments under that Section has been separately documented and retained by the State.

PROCEDURES AND RESULTS

We examined the State's practices regarding document retention in connection with information and records pertaining to regular claimed expenditures (and related payments) by providers under the Medicaid program. Supplemental Medicaid payments including DSH, UPL and ACO payments made to qualifying hospitals, hospital service costs and related payments made on behalf of the uninsured were also evaluated.

<u>Results</u>:

All pertinent records and documentation required to support payment adjustments, as described in 42 CFR §455.304, were available for our review. The primary record documenting uncompensated care costs for Medicaid and uninsured patients was a comprehensive survey developed jointly with the State for the DSH audit, which was submitted by each hospital that received DSH payments during the Medicaid State Plan rate year ended September 30, 2015.

The State maintains archived records from the MMIS. The MMIS documents inpatient and outpatient hospital service costs and payments made under the FFS Medicaid in-state program, which supports Medicaid charge and payment information included in the surveys.

The State also retains records of the DSH payments made by the State (which contain total DSH expenditures for the period), and copies of the approved State Plan outlining the methodology used by the State to make DSH payments.

VERIFICATION 6 – DSH Payment Limit Methodology

The information specified in Verification 5 includes a description of the methodology for calculating each hospital's payment limit under Section 1923(g)(1) of the Act. Included in the description of the methodology, the audit report must specify how the State defines incurred inpatient hospital and outpatient hospital costs for furnishing inpatient hospital and outpatient hospital services to Medicaid-eligible individuals and individuals with no source of third-party coverage for the inpatient hospital and outpatient hospital and outpatient hospital service they received.

BACKGROUND

The primary documents which set forth the methodology for calculating each hospital's payment limit under Section 1923(g)(1) of the Act include the State Plan and the State's revised hospital survey document, which includes detailed instructions to hospitals and a spreadsheet model based on the approved methodology used to calculate uncompensated care costs.

PROCEDURES AND RESULTS

We reviewed the State Plan for provisions related to the definition of uncompensated care costs. We reviewed 42 CFR - Part 447 and 455, Medicaid Program; Disproportionate Share Hospital Payments; Final Rule, and CMS-2198-F for rules on quantifying uncompensated care costs.

We worked directly with State personnel to develop a comprehensive hospital survey that quantifies uncompensated care costs for hospital services to Medicaid-eligible individuals and individuals with no source of third-party coverage using the principles set forth in the Final Rule and *CMS-2198-F*.

<u>Results</u>:

The State Plan defines uncompensated care costs as "the amount of non-reimbursed costs written-off as non-recoverable for services rendered to the uninsured and includes the difference between cost of providing services to those eligible for medical assistance under the State Plan and the payment for those services by the State, by Medicaid, or any other payer."

The instructions which accompany the hospital survey for quantifying uncompensated care costs further clarifies that uncompensated services for the uninsured include costs incurred for inpatient and outpatient hospital services to individuals with no credible source of third-party coverage for the hospital services they receive, including all Section 1011 charges for undocumented aliens. The uninsured uncompensated amount cannot include amounts associated with unpaid co-pays or deductibles for individuals with third-party insurance or any other unreimbursed costs associated with inpatient or outpatient services provided to individuals with third-party coverage, but for which such third-party benefit package excludes such services. The State's uncompensated care cost calculation also excludes bad debts or payer discounts related to services furnished to individuals who have any form of insurance coverage.

Moreover, uninsured patients are individuals with no credible source of third party healthcare coverage or other legally liable third-party coverage (insurance) in effect at the time the services were rendered. If the patient had health insurance, even if the third party insurer did not pay, those services are insured and cannot be reported as uninsured on the survey.

Creditable coverage as defined under 45 CFR Parts 144 and 146, does not include certain excepted benefits described in 45 CFR 146.145, unless that insurance actually provides coverage for the hospital services at issue, such as when an automobile liability insurance policy pays for a hospital stay. The excepted benefits described in 45 CFR 146.145 include coverage such as, accident, disability income coverage, liability insurance, (general liability insurance and automobile insurance), coverage issued as a supplement to liability insurance, workers compensation or similar coverage, automobile medical payment insurance, credit only insurance (for example mortgage insurance) and coverage for on-site medical clinics. If patients have both some type of excepted benefit, along with other forms of creditable insurance, then they do not meet the definition of uninsured and their service costs should not be included in the calculation of the hospital-specific DSH limit.

The uncompensated care cost for the uninsured includes the cost of furnishing inpatient and outpatient services, less any direct or indirect payments from or on behalf of such uninsured individuals. The instructions further specify that prisoners or other wards of the State are not considered uninsured. However, as noted in Verification 3, prisoners who received inpatient services at the hospital and were determined to be eligible for Medicaid under the State's program were reported in the Medicaid uncompensated care costs.

The hospital survey includes a methodology for calculating incurred inpatient hospital and outpatient hospital costs for furnishing inpatient hospital and outpatient hospital services to Medicaid-eligible individuals and individuals with no credible source of third-party coverage on a service-specific basis for the inpatient hospital and outpatient hospital service they received as follows:

- 1. Medicaid FFS days and ancillary charges were derived from the State's MMIS and hospital accounting records and assigned to the applicable routine or nonroutine cost centers based on corresponding revenue code data.
- 2. Medicaid managed care days and ancillary charges were derived from hospital accounting records and assigned to the applicable routine or nonroutine cost centers based on corresponding revenue code data.
- 3. Uninsured days and charges were derived from hospital accounting and billing systems and allocated to routine and nonroutine cost centers using allocation methodologies based on service patterns for similar services or other means.
- 4. Total costs were determined by applying cost center days and charges to the respective routine per diems or nonroutine cost-to-charge ratios derived directly from the hospitals' MCR. For the IMD, total costs were determined using routine service per diems from the hospital's Medicaid cost settlement.

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5. All regular claims payments, managed care payments or other supplemental Medicaid or Medicare (dual eligible) payments, as well as any uninsured payments, including Section 1011 payments for undocumented aliens, were offset against total costs to determine the amount of total uncompensated care cost.