



STATE OF NORTH CAROLINA  
DEPARTMENT OF HEALTH AND HUMAN SERVICES

ROY COOPER  
GOVERNOR

September 25, 2017

MANDY COHEN, MD, MPH  
SECRETARY

Trina Roberts  
Acting Associate Regional Administrator  
Division of Medicaid Centers  
for Medicare and Medicaid Services  
Region IV  
Atlanta Federal Center  
61 Forsyth Street, SW Suite 4T20  
Atlanta, GA 30303-8909

SUBJECT: State Plan Amendment  
Title XIX, Social Security Act  
Transmittal #2017-0007

Dear Ms. Roberts:

Please find attached an amendment for North Carolina's State Plan under Title XIX of the Social Security Act for the Medical Assistance Program. The affected pages are Attachment 4.19-A, Pages 13a-13c and Attachment Pages 19-19b.

This state plan revises the methodology for calculating the Upper Payment Limit for inpatient hospitals. Total Uncompensated Care Payments on Exhibit 1, Step 1, Item 1d will be relocated to Step 1, Item 3. This will move the Total Uncompensated Care from Portions of Medicare payments for most recent year subject to Case Mix Index (Step 1) to the Medicare Payments not subject to case mix index (Step 3).

This amendment is effective July 7, 2017.

Your approval of this state plan amendment is requested. If you have any questions or concerns, please contact Teresa Smith or me at 919-855-4116.

Sincerely,

Mandy Cohen, MD, MPH  
Secretary

Enclosures

State Plan Under Title XIX of the Social Security Act  
Medical Assistance Program  
State: NORTH CAROLINA

Payments for Medical and Remedial Care and Services: Inpatient Hospital  
University of North Carolina Hospital Adjustment

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(h) In addition to the payments made elsewhere in this plan, hospitals owned or controlled by the University of North Carolina Health Care System, as defined in N.C. Gen. Stat. § 116-37, are eligible for a supplemental payment for inpatient hospital services. For a hospital, eligible under this Paragraph, the payment in this Paragraph supersedes the requirement, in the REIMBURSEMENT PRINCIPLES and in Paragraph (b) of this Section, that such a hospital be paid allowable costs.

The total payment available for hospitals eligible under this Paragraph will be determined by aggregating the difference between what Medicare would pay for each eligible hospital's Medicaid fee-for-service reimbursement as otherwise calculated under this State Plan. For purposes of calculating this difference, each unit in a hospital with a different Medicare payment system (e.g. acute, psychiatric, rehabilitation) will be treated separately. The difference between what Medicare would pay and inpatient Medicaid payments will be calculated as follows:

(1) Using the most current available Medicare cost report data, Medicare payments to each hospital shall be divided into Medicare Payments Subject to the Case Mix Index (including base rate, IME, DSH, high percentage of ESRD beneficiary discharges, capital payments, and SCH or MDH payments), Medicare Payments Not Subject to the Case Mix Index (including DSH additional payment for uncompensated care, GME, organ acquisition, costs associated with teaching physicians, and routine service and other ancillary pass-through payments) and outlier payments.

(2) Medicare Payments Subject to the Case Mix Index shall be divided by the transfer-adjusted Medicare case mix index for the hospital, obtained from the Medicare PS&R for the appropriate time period, to obtain Case Mix Adjusted Medicare Payments Subject to the Case Mix Index.

(3) An Outlier Adjustment will be computed by applying the percentage of Medicaid payments from the Medicaid PS&R that are attributable to outlier payments to the total Medicare Payments Not Subject to the Case Mix Index.

(4) The Outlier Adjustment and Case Mix Adjusted Medicare Payments Subject to the Case Mix Index shall be added to Medicare Payments Not Subject to the Case Mix Index to obtain Case Mix Adjusted Medicare Payments.

(5) Case Mix Adjusted Medicare Payments shall be divided by the number of Medicare discharges (from the Medicare cost report) to obtain the Adjusted Medicare Payments Per Discharge. The Adjusted Medicare Payment Per Discharge shall be inflated into the current year using the CMS PPS hospital market basket index.

(6) The Medicaid Payment Per Discharge shall be calculated using data from a Medicaid PS&R for the same year as the Medicare cost report and run no less than nine (9) months after the close of the cost report year. Total Medicaid Inpatient Fee-For-Service Payments from the Medicaid PS&R shall be divided by Total Medicaid Discharges from the Medicaid PS&R to obtain the Unadjusted Medicaid Payment Per Discharge.

(7) The Unadjusted Medicaid Payment Per Discharge shall be divided by the Case Mix Index for the Medicaid population calculated using MMIS data to obtain the Adjusted Medicaid Payment Per Discharge. The Adjusted Medicaid Payment Per Discharge shall be inflated into the current year using the CMS PPS hospital market basket index.

(8) The inflated Adjusted Medicaid Payment Per Discharge shall be subtracted from the inflated Adjusted Medicare Payment Per Discharge to obtain the Per Discharge Differential.

(9) The Per Discharge Differential shall be multiplied by the Case Mix Index for the Medicaid population and Total Medicaid Discharges to calculate the Available Room Under the UPL.

(10) The Available Room Under the UPL for each eligible hospital will be aggregated to create the Supplemental Payment Amount. The total calculated Supplemental Payment Amount will be paid to eligible hospitals in payments made no more frequently than each quarter.

If payments in this section would result in payments to any category of hospitals in excess of the upper payment limit calculation required by 42 C.F.R. 447.272, payments for each eligible hospital receiving payments under this section will be reduced proportionately to ensure compliance with the upper payment limit.

State Plan Under Title XIX of the Social Security Act  
Medical Assistance Program  
State: NORTH CAROLINA

Payments for Medical and Remedial Care and Services: Inpatient Hospital

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**Upper Payment Limit Payment for Inpatient Services (Private Hospitals)**

(i) In addition to the payments made elsewhere in this plan, except for hospitals owned or controlled by the University of North Carolina Health Care System, as defined in N.C. Gen. Stat. §116-37, hospitals that are not qualified to certify public expenditures and are licensed by the State of North Carolina that received payment for more than 50 percent of their Medicaid inpatient discharges under per discharge DRG methodology for the most recent 12-month period ending September 30, are eligible for a supplemental payment for inpatient hospital services (the "UPL Payment") that is calculated annually and paid in up to four (4) installments. The UPL Payment for each hospital shall equal that hospital's Medicaid Inpatient costs times a fraction, the numerator of which is the aggregate UPL Payment for all hospitals qualified to receive payments under this section and the denominator of which is the aggregate Medicaid Inpatient costs for all such hospitals. Medicaid inpatient costs are the reasonable costs of inpatient hospital services as defined in Section (e.1) (2)(A) of this Attachment 4.19-A. The aggregate UPL Payment for all hospitals qualified to receive payments under this section will be determined by adding for each hospital the difference between what Medicare would pay for the hospital's Medicaid fee-for-service inpatient services and the hospital's Medicaid inpatient costs. The amount that Medicare would pay shall be calculated as follows:

(1) Using the most current available Medicare cost report data, Medicare payments to each hospital shall be divided into Medicare Payments Subject to the Case Mix Index (including base rate, IME, DSH, high percentage of ESRD beneficiary discharges, capital payments, and SCH or MDH payments), Medicare Payments Not Subject to the Case Mix Index (including DSH additional payment for uncompensated care, GME, organ acquisition, costs associated with teaching physicians and routine service and other ancillary pass-through's) and outlier payments.

(2) Medicare Payments Subject to the Case Mix Index shall be divided by the transfer-adjusted Medicare case mix index for the group, obtained from the Medicare Case Mix Index published by CMS for the appropriate time period, to obtain Medicare Payments without the Case Mix Index adjustment.

(3) An Outlier Adjustment will be computed by applying the percentage of Medicaid payments from the Medicaid PS&R that are attributable to outlier payments to the total Medicare Payments Not Subject to the Case Mix Index.

(4) The Outlier Adjustment and Medicare Payments without the Case Mix Index adjustment shall be added to Medicare Payments Not Subject to the Case Mix Index for the group to obtain Base Medicare Payments.

(5) Base Medicare Payments for the group shall be divided by the number of Medicare discharges (from the Medicare cost report) to obtain the Base Medicare Payments Per Discharge. The Base Medicare Payment Per Discharge shall be inflated into the current year using the CMS PPS hospital market basket index.

(6) The inflated Base Medicare Payment Per Discharge shall be multiplied by the Case Mix Index for the hospital's Medicaid population times the hospital's current year Medicaid Discharges to calculate what Medicare would pay.

If payments in this section would result in payments to all hospitals qualified to receive payments under this section in excess of the upper payment limit calculation required by 42 C.F.R. 447.272, payments for each eligible hospital receiving payments under this section will be reduced proportionately to ensure compliance with the upper payment limit.

Assessments collected under this section are considered an allowable cost and are not subject to cost settlement.

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TN. No. 17-0007

Supersedes

TN. No. 14-046

Approval Date \_\_\_\_\_

Eff. Date 07/07/2017

State Plan Under Title XIX of the Social Security Act  
Medical Assistance Program  
State: NORTH CAROLINA

Payments for Medical and Remedial Care and Services: Inpatient Hospital

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**Upper Payment Limit Payment for Inpatient Services (Non-State Governmental Hospitals)**

(j) In addition to the payments made elsewhere in this plan, except for hospitals owned or controlled by the University of North Carolina Health Care System, as defined in N.C. Gen. Stat. §116-37, hospitals that are qualified to certify public expenditures and are licensed by the State of North Carolina that received a first-stage interim payment for more than 50 percent of their Medicaid inpatient discharges under per discharge DRG methodology for the most recent 12-month period ending September 30, are eligible for a supplemental payment for inpatient hospital services (the "UPL Payment") that is calculated annually and paid in up to four (4) installments. The UPL Payment for each hospital shall equal that hospital's Medicaid Inpatient costs times a fraction, the numerator of which is the aggregate UPL Payment for all hospitals qualified to receive payments under this section and the denominator of which is the aggregate Medicaid Inpatient costs for all such hospitals. Medicaid inpatient costs are the reasonable costs of inpatient hospital services as defined in Section (e)(2)(A) of this Attachment 4.19-A. The aggregate UPL Payment for all hospitals qualified to receive payments under this section will be determined by adding for each hospital the difference between what Medicare would pay for the hospital's Medicaid fee-for-service inpatient services and the hospital's Medicaid inpatient costs. The amount that Medicare would pay shall be calculated as follows:

(1) Using the most current available Medicare cost report data, Medicare payments to each hospital shall be divided into Medicare Payments Subject to the Case Mix Index (including base rate, IME, DSH, high percentage of ESRD beneficiary discharges, capital payments, and SCH or MDH payments), Medicare Payments Not Subject to the Case Mix Index (including DSH additional payment for uncompensated care, GME, organ acquisition, costs associated with teaching physicians and routine service and other ancillary pass-through's) and outlier payments.

(2) Medicare Payments Subject to the Case Mix Index shall be divided by the transfer-adjusted Medicare case mix index for the group, obtained from the Medicare Case Mix Index published by CMS for the appropriate time period, to obtain Medicare Payments without the Case Mix Index adjustment.

(3) An Outlier Adjustment will be computed by applying the percentage of Medicaid payments from the Medicaid PS&R that are attributable to outlier payments to the total Medicare Payments Not Subject to the Case Mix Index.

(4) The Outlier Adjustment and Medicare Payments without the Case Mix Index adjustment shall be added to Medicare Payments Not Subject to the Case Mix Index for the group to obtain Base Medicare Payments.

(5) Base Medicare Payments for the group shall be divided by the number of Medicare discharges (from the Medicare cost report) to obtain the Base Medicare Payments Per Discharge. The Base Medicare Payment Per Discharge shall be inflated into the current year using the CMS PPS hospital market basket index.

(6) The inflated Base Medicare Payment Per Discharge shall be multiplied by the Case Mix Index for the hospital's Medicaid population times the hospital's current year Medicaid Discharges to calculate what Medicare would pay.

If payments in this section would result in payments to all hospitals qualified to receive payments under this section in excess of the upper payment limit calculation required by 42 C.F.R. 447.272, payments for each eligible hospital receiving payments under this section will be reduced proportionately to ensure compliance with the upper payment limit.

Assessments collected under this section are considered an allowable cost and are not subject to cost settlements.

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Medical Assistance Program  
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UPL calculation for Psychiatric and Rehabilitation Distinct Part Units

- The Upper Payment Limit for psychiatric and rehabilitation distinct part units will be calculated by taking each distinct part unit's Medicaid cost per discharge multiplied by the Medicaid distinct part unit discharges.

UPL calculation for Critical Access Hospitals (CAH)

- The Upper Payment Limit for CAH facilities will be 101% of the Medicare allowed cost per discharge multiplied by the Medicaid discharges for the cost report period.

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