State of Hawaii Department of Human Services MED-QUEST DIVISION

MEDICAID STATE PLAN
SPA MEMO NO.: 23-14

DATE: 03/05/2024

ORIGINATOR: POLICY AND PROGRAM DEVELOPMENT OFFICE

TO: Custodian of Med-QUEST Division Medicaid State Plan

FROM: Judy Mohr Peterson, PhD

Med-QUEST Division Administrator

SUBJECT: APPROVAL OF AMENDMENT UNDER THE MEDICAID STATE PLAN

EXPLANATION:

The State of Hawaii received approval from the Centers for Medicare & Medicaid Services for State Plan Amendment Number 23-0014 "Nursing Facility Payment Methodology" on February 27, 2024.

Hawaii is rebasing the Nursing Facility rates using a different methodology. Effective January 1, 2024, Hawaii will change from the Resource Utilization Group system to the Patient Driven Payment Model system. Hawaii has amended Attachment 4.19-D pg. 1, Attachment 4.19-D pg. 38-39, created a new page (Attachment 38a), and removed Supplement to Attachment 4.19-D pg. 1-3 to align with this change. The changes update the Hawaii nursing facility acuity-based per diem rate components and rate methodology.

FILING INSTRUCTIONS:

Review and file the amended Medicaid State Plan pages in your Medicaid State Plan Manual as follows:

Attachment 4.19-D

Remove OLD Attachment 4.19-B pg. 1, 38, 39 and Supplement to Attachment 4.19-D pg. 1-3. and replace with amended Attachment 4.19-D pg. 1, 38, 38a and 39.

The Med-QUEST Division amendment described above has been incorporated into the electronic version of the Medicaid State Plan located at the Department of Human Services website link for public transparency below:

http://humanservices.hawaii.gov/reports/hawaii-medicaid-state-plan/

Attachments

C: Attorney General's Office

Audit, Quality Control & Research Office/Quality Control Staff

Clinical Standards Office

Department of Health/Child & Adolescent Mental Health Division

Department of Health/State Planning Council Developmental Disabilities

Department of Health/Developmental Disabilities Division

Department of Human Services /Adult Protective and Community Services Branch

Department of Human Services/Policy and Program Development Office

Eligibility System Project (KOLEA)

Finance Office

Hawaii Document Center/HI State Library

Hawaii Legislative Reference Bureau Library

Health Care Services Branch

Legal Aid Society of Hawaii

ATTACHMENT 4.19-D

STATE OF HAWAII

METHODS AND STANDARDS FOR ESTABLISHING PAYMENT RATES FOR LONG-TERM CARE FACILITIES

I. DEFINITIONS:

When used in this Plan, the following terms shall have the indicated meanings:

- A. "Acuity based reimbursement system" means the Medicaid reimbursement system for nursing facility (NF) level of care. The acuity based reimbursement system applies to Acuity A and Acuity Level C services, excluding services in critical access hospital.
- B. "Acuity Level A" means that the Department has applied its standards of medical necessity and determined that the Resident requires a level of medical care from a Nursing Facility relatively lower than Acuity Level C. Prior to October 1, 1990, that level of care was appropriately obtained from an ICF.
- C. "Acuity Level B" Means that the Department has applied its standards of medical necessity and determined that the Resident requires the level of medical care and special services that are appropriately obtained from an ICF/MR.
- D. "Acuity Level C" means that the Department has applied its standards of medical necessity and determined that the Resident requires a level of medical care from a Nursing Facility relatively higher than Acuity Level A. Prior to October 1, 1990, that level of care was appropriately obtained from an SNF.
- E. "Acuity Level D" means that the Department has applied its standards of medical necessity and determined that the Resident requires a level of medical care that is relatively higher than Acuity Level C but less than acute.
- F. "Acuity Ratio" means the estimated average Level A direct nursing costs divided by the estimated average Acuity Level C direct nursing costs, as determined by the Department. For the FY 98 Rebasing, the Department has determined the ratio to be 1.00=0.8012.
- G. "Adjusted PPS Rate" means the Basic PPS Rate and any adjustments to that rate that are applicable to a particular Provider. A

TN No. Supersedes TN No. 23-0014 Approval Date: February 27, 2024 Effective Date: 01/01/24

E. Each Provider shall keep financial and statistical records of the cost reporting year for at least six years after submitting the cost report form to the Department and shall make such records available upon request to authorized state or federal representatives.

XI. ACUITY BASED REIMBURSEMENT SYSTEM

- A. Beginning with the effective date of these rules, the Department will implement a transition from PPS to an acuity based reimbursement system. The phased approach was implemented on July 1, 2008.
- B. The rate methodology uses a price-based system with the following parameters:
 - 1. For the direct care rate component, the component price is set at one hundred ten per cent of the day-weighted median. The rate that is calculated is subject to a case mix adjustment based upon the change on each facility's overall case mix.
 - 2. For the administrative and general rate component, the component price is set at one hundred three per cent of the day-weighted median. The rate is not subject to a case mix adjustment.
 - 3. For the capital rate component, the component price is at the dayweighted median. The rate is not subject to a case mix adjustment.
 - 4. The gross excise taxes paid to the State of Hawaii (Hawaii general excise tax) is treated as a pass-through.
 - 5. The Medicaid share of the NF Sustainability Fee is treated as a pass-through.
 - 6. Effective January 13, 2021 the direct care, administrative and general, and capital component prices included an adjustment of 12% for private nursing facilities. The adjustment percent was in addition to the inflation adjustment discussed below and on page 3 of the "Acuity Based Long Term Care Reimbursement Rates" Supplement to Attachment 4.19-D. Effective January 1, 2024 the adjustment of 12% for private nursing facilities will no longer be applied to component prices.

The rate setting parameters will remain constant for all future rate setting periods. The prices calculated for direct care, administrative and general, and capital will reflect prices that relate to the rate period beginning July 1, 2002 and ending June 30, 2003. The component prices will be updated for each subsequent rate period by the inflation adjustment for each period, provided that no inflation adjustment shall be applied in determining component prices for the $4^{\rm th}$ quarter of FFY 2015 and the $1^{\rm st}$, $2^{\rm nd}$ and $3^{\rm rd}$ quarters of FFY 2016.

Effective for rate periods beginning January 1, 2024. The Acuity Based Nursing Facility Rate Parameters have been updated. The rate component prices listed in the table on pg. 38a relate to the period 1/1/2023 - 12/31/2023.

Prices will remain constant for all future rate periods, except that the component prices (direct care, A&G, capital) will be updated for each subsequent rate period by the inflation adjustment factor as published by S&P Global Market Intelligence Healthcare Cost Service, Nursing Home without Capital Market Basket.

TN No. 23-0014 Approval Date: February 27, 2024 Effective Date: 01/01/24

Supersedes 21-0006 TN No.

Rate Component	Component Price %	Component Price	Case Mix Adjusted
Direct Care (nursing hours per resident day less than 3.5)	100% of Median	\$114.89	Yes
Direct Care (nursing hours per resident day greater than or equal to 3.5)	112% of Median	\$173.48	Yes
Administrative & General	100% of Median	\$140.64	No
Capital	120% of Median	\$22.50	No

For facilities with nursing hours per day less than 3.5 hours, the direct care rate component price is set at 100% of their day-weighted median cost. For facilities with nursing hours per day greater than or equal to 3.5 hours, the direct care rate component price is set at 112% of their day-weighted median cost.

Facilities are assigned their applicable direct care rate component price based on nursing hours reported in the Quarter Ended 3/31/2023 CMS Payroll Based Journal. Facilities will continue to receive their assigned direct care rate component price for all future rate periods, except a facility may change to the higher direct care rate component price if nursing hours per resident day are greater than or equal to 3.5 hours for 4 consecutive quarters as reported in the CMS Quarterly Payroll Based Journals. The change will become effective at the beginning of the next rate period.

The average case mix of all the residents in the facility at various points in time are applied to the direct care component for each facility. Case mix is determined using the Patient Driven Payment Model (PDPM).

The weighted average case mix of all the residents in the facility at various points in time is applied to the direct care component for each facility. Case mix will be updated semi- annually on January 1 and July 1. The January 1 facility weighted average case mix is determined from the case mix index of all the residents in the facility on the most recent May 1 and August 1 point in times. The July 1 facility average case mix is determined from the case mix index of all the residents in the facility on the most recent November 1 and February 1 point in times.

The administrative and general rate component price is set at 100% of the day-weighted median. The administrative and general rate component price is not subject to a case mix adjustment.

The capital rate component price is set at 120% of the day-weighted median. The capital rate component price is not subject to a case mix adjustment.

Gross excise tax paid to the State of Hawaii (Hawaii General Excise Tax) and county surcharge tax is added to the rate component prices.

The Medicaid share of the NF Sustainability Fee is added to the rate component prices.

In a state fiscal year where the acuity based rates described here would have resulted in aggregate Medicaid FFS payments in excess of the federal nursing facility upper payment limit per 42 CFR 447.272, for each facility whose Medicaid payments are in excess of its own contribution to the upper payment limit, its acuity based rate will be adjusted down so that its Medicaid payment amount would be equal to its upper payment limit, as calculated in the upper payment limit demonstration for that state fiscal year. The state will return the federal share of any overpayment resulting from this adjustment to CMS.

TN No. 23-0014
Supersedes Approval Date: February 27, 2024 Effective Date: 01/01/2024
TN No. NEW

- C. Effective for rate periods starting September 1, 2003 and July 1, 2004, the annual cost increases shall be determined as follows:
 - 1. Calculate the blended Acuity A and Acuity C rates for all eligible NF facilities using the inflation adjustment.
 - 2. For each NF, compare the blended rates with the inflation adjustment to the rates that would have been reimbursed under the acuity based reimbursement system.
 - 3. Apply the inflation adjustment only to the NFs that would have received an increase under the acuity-based reimbursement system. The rate as increased by the inflation adjustment for the NF shall not exceed the rate the provider would have been entitled to under the acuity based reimbursement system. Any NF not entitled to the inflation adjustment shall receive no rate increase or decrease.
 - 4. For all NFs that are not entitled to an inflation adjustment, or whose rate is limited by the rate determined by the acuity based reimbursement system, calculate by facility the annual amount associated with the inflation adjustment based on the Medicaid bed days from the latest available cost report.
 - 5. The total amount of inflation adjustments calculated in paragraph (4) shall be distributed to NFs whose rates with inflation adjustments are below the rate calculated under the acuity based reimbursement system. The total amount shall be divided by the number of Medicaid bed days for the NFs with rates below those calculated by the acuity based reimbursement system. A SNF and ICF bed day rate shall be calculated.
 - 6. Each NF with rates below that calculated by the acuity based reimbursement system shall receive an additional adjustment to its rate. The adjustment shall be applied to each SNF and ICF bed day, provided the new bed day rate does not exceed the rate that would have been paid under the acuity based reimbursement system.
- D. Effective for rate periods starting September 1, 2003, and July 1, 2004, all NFs that do not receive an inflation adjustment under paragraph C above shall receive an additional transition payment equal to the difference between the rate as calculated under paragraph C above and the allowable cost of serving Medicaid eligible patients (based on the most recently approved cost report trended forward).

03-002

TN No.