STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS

DEPARTMENT OF HUMAN SERVICES

600 NEW LONDON AVENUE

CRANSTON, RI 02920

PRINCIPLES OF REIMBURSEMENT

FOR

NURSING FACILITIES

APRIL 15, 2009

TN# 09-004 Supersedes TN# 08-009

MEDICAID PRINCIPLES OF REIMBURSEMENT TABLE OF CONTENTS

| | | Page |
|------------------------------------|-----------------------------|--|
| APPLICABLE FEDERAL AND ST | TATE LAWS | 1 |
| Legal Basis for Program | | 1 |
| The Powers of the Director | | 1 |
| Penalties for Misrepresentation of | r Fraudulent Acts | 1 |
| INTRODUCTION | | 2 |
| RECORDS RETENTION | | 3 |
| GENERAL: | | 5 |
| Reporting | | 5 |
| Reasonable Costs | | 5 |
| Upper Limits | | 6 |
| Annual Cost Report BM-64 | | 7 |
| Admission Policy | | 8 |
| Participation | | 8 |
| Method for Determining Cost Ce | enter Ceilings | 9 |
| Method for Determining Indi | vidual Prospective Rates | 11 |
| Temporary Rates for Newly | Constructed Facilities | 12 |
| Appeals Process | | 13 |
| Appeal Requests for Prospective | Rate Increments | 14 |
| Enterprise Zone | | 16 |
| Special Prospective Rate Appeal | | 17 |
| Payments | | 18 |
| Record keeping | | 19 |
| Adequacy of Cost Informatio | 'n | 19 |
| Census Data | | 19 |
| Audit of Provider Costs | | 19 |
| OPERATING COSTS | | 21 |
| Property Payment – Fair Rental V | Value System | 21 |
| Transportation Vehicles | | 28 |
| Real Estate and Personal Propert | y Taxes | 29 |
| PERSONNEL COSTS | | 30 |
| Compensation of Owners | | 30 |
| Criteria for Determining Rea | sonable Compensation | |
| TN# 09-004 Supersedes | Approval Date July 30, 2009 | Effective Date: April 15, 2009 _{II} |

TN# 08-009

| | wners and/or Related Individuals | 30 |
|-----------|--|----------|
| Com | pensation of Administrators | 30 |
| Faci | lities Operated by Members of a Religious Order | 31 |
| PROFESSI | DNAL SERVICES | 32 |
| Fring | ge Benefits | 32 |
| Othe | r Operating Costs | 33 |
| Acco | ounting and Auditing Fees | 33 |
| Routine | Services | 34 |
| Educatio | onal Activities | 34 |
| Physicia | ns' Fees | 34 |
| Confere | nce Expenses | 34 |
| Medicin | e Chest Supplies, Transportation, and | |
| Laundry | Expenses | 35 |
| Insuranc | e | 35 |
| Start-up | Costs | 36 |
| COST NOT | RELATED TO PATIENT CARE | 38 |
| SERVICE A | ND AFFILIATED ORGANIZATIONS | 41 |
| Gene | eral | 41 |
| Repo | orting Requirements | 41 |
| HOME OFF | TICE CHARGES | 43 |
| | tate Central/Home Office | 43 |
| | of-State Central/Home Office | 43 |
| | in Bed Capacity | 44 |
| - | Bed Capacity | 44 |
| | ions Which Reduce Reported Cost of Patient Care | 45 |
| | , Discounts, and Allowances | 45 |
| | of Care and Cost Incentives | 45 |
| - | Conservation Retention Credit | 47 |
| | | |
| APPENDIX | | 48 |
| A B. | Administrator's Compensation | 48 49 |
| В. С. | Routine Services and Supplies Chart of Accounts | 49 52 |
| U. | | 32 |

D. Historical Cost Indexes

| TN# 09-004 | Approval Date July 30, 2009 | Effective Date: April 15, 2009III |
|------------|-----------------------------|-----------------------------------|
| Supersedes | | - |
| TN# 08-009 | | |

58

PRINCIPLES OF REIMBURSEMENT APPLICABLE FEDERAL AND STATE LAWS

Legal Basis for Program

The Rhode Island Medical Assistance Program was established on July 1, 1966, under the provision of Title XIX of the Social Security Act as amended by Public Law 89-97 which was enacted by the Congress on July 30, 1965. The enabling State Legislation is to be found in Title 40, Chapter 8 of the Rhode Island General Laws, 1956, as amended.

The Powers of the Director

Rhode Island General Laws 40-8-13 provides that the Director of the Department of Human Services, shall make and promulgate rules, regulations, and fee schedules, for the proper administration of the Medical Assistance Program, and to make the Department's State Plan for Medical Assistance conform to the provisions of the Federal Social Security Act.

Penalties for Misrepresentation or Fraudulent Acts

Penalties for misrepresentation or fraudulent acts involving this program are covered by both Section 1909 (a) of the Social Security Act, and Sections 11-41-3, 11-41-4, 40-8.2-3, 40-8.2-4 and 40-8.2-7 of the Rhode Island General Laws and any other applicable statutes. These criminal penalties are in addition to civil actions for damages, recoveries of overpayments, injunctions to prevent continuation of conduct in violation of Chapter 40-8.2, as well as suspension or debarment from participation in the program by state or federal authorities.

TN# 09-004 Supersedes TN# 08-009

INTRODUCTION

It should be noted that commencing with the 1978 calendar year; the Rhode Island Medical Assistance Program began to make payment to participating facilities on a prospective basis.

This per diem reimbursement rate will represent full and total payment for services provided and, except for changes as a result of an audit of the facility's base year or appeal period; will not be subject to a retrospective adjustment to reflect increases or decreases in actual costs.

RECORDS RETENTION

AS PROVIDED FOR BY THE STATUTE OF LIMITATIONS (12-12-17)

Each provider of long term care services participating in the Title XIX Medical Assistance Program in accordance with the provisions of these Principles of Reimbursement will maintain within the State of Rhode Island all original records or hard copies of records and data necessary to support the accuracy of the entries on the annual BM-64 Cost Report. However, original invoices, canceled checks, contracts, minutes of board of directors meetings and any other material used in the preparation of the annual cost report must be retained in Rhode Island for at least ten (10) years following the month in which the cost report to which the materials apply is filed with the State Agency as required by the Statute of Limitation. Each provider will make available upon request such records and all other pertinent records to representatives of the State Agency, representatives of the Federal Department of Health and Human Services, and the State's Medicaid Fraud Unit within the State's Attorney General Office.

The State Agency will maintain all cost reports submitted by providers and all audit reports prepared by the Agency for at least ten (10) years after the month in which the cost report was filed by the provider or at least ten (10) years after the month in which the audit was conducted.

These Principles of Reimbursement are implemented in accordance with the appropriate provisions of the State's Administrative Procedures Act.

The State will pay to participating providers of long term care facility services who furnish services

in accordance with the requirements of the Principles of Reimbursement the amount determined for services furnished by the provider under said Principles of Reimbursement.

If an overpayment to a participating provider of long term care services is identified, repayment will either be made by direct reimbursement or by offsetting future payments to the provider. Such repayment may include interest charges on the overpayment amount as provided for by Section 40-8.2-22 of the Rhode Island General Laws.

GENERAL

REPORTING

Reasonable Costs

The provision of Nursing Facility Care Services to Medicaid recipients is provided only to those individuals who are eligible for nursing facility services in accordance with Medicaid regulations relating to resources and income. Consequently, the cost of services for those individuals with limited income and resources must be reasonable. The Department of Human Services shall have the discretion to determine through its review of submitted costs, and in accordance with these principles, what constitutes reasonable and allowable cost.

Not all reasonable and allowable costs must be reimbursed. These Principles of Reimbursement, through application of rate ceilings, provide for payment of Nursing Facility Care services under the Medicaid Program on a prospective basis through rates that are reasonable and adequate to meet costs that must be incurred by efficiently and economically operated nursing facilities to provide services in conformance with state and federal laws, regulations, and quality and safety standards. Reasonable costs shall mean those costs of an individual facility for items, goods and services which, when compared, will not exceed the costs of like items, goods and services of comparable facilities in license and size. Reasonable costs include the ordinary, necessary and proper costs of providing acceptable health care subject to the regulations and limits contained herein.

Participants in the Medicaid program are expected to establish operating practices which assure that costs do not exceed what a prudent and cost-conscious buyer pays for a given item or service.

Where it is determined that reported costs exceed those levels and in the absence of proof that the situation was unavoidable, the excessive costs will be disallowed.

In the absence of specific definitions and/or elements of allowable and disallowable costs that may not be contained herein, the Rules and Regulations of Federal Medicare - Title XVIII will prevail.

The State reserves the right to make determinations of allowable costs in areas not specifically covered in the Principles or in the Rules and Regulations of Federal Medicare - Title XVIII.

Upper Limits

In no event may payment exceed the upper payment limit as stated in 42 CFR 447.272. Conformance with the Upper Payment Limit has been determined using the "Conservative Approach" methodology. The Conservative Approach utilizes the lowest RUG price and Title XIX days. The result of multiplying the RUG price and Title XIX days has been compared with the Title XIX payments made by the State.

For each month, the State identified the Title XIX days relating to claims for each facility. Title XIX days, for each month for each facility, were multiplied by the lowest RUG price PA-1 per the Federal Register. The State also identified the Title XIX dollar amounts paid to each facility relating to claims for each month. In addition, the dollar amount paid for prescription drugs for residents in nursing facilities was separately determined. The dollar amount paid for prescription drugs, was added to the dollar amount resulting from the calculation of the days multiplied by the lowest RUG price.

The State compared the total dollar amount paid for Title XIX days using the lowest RUG price with the total dollar amount paid by the State including the amounts paid for prescription drugs. It should be noted that the payment for drugs for Title XIX residents, that has been included in the calculations to arrive at total payments, is not paid to the nursing facility. However, because this methodology is based on a Conservative Approach, the State included the dollar amount paid for prescription drugs to capture all applicable payments for Title XIX nursing facility residents.

The Upper Payment Limit as calculated for Title XIX days using the lowest RUG is greater than the total dollar amount paid by the State, including payments for prescription drugs, for Title XIX.

Annual Cost Report BM-64

All facilities must file an annual cost report BM-64 on a calendar year. The report format is determined by the Rate Setting Unit and must be filed on or before March 31 following the close of the year.

Newly constructed facilities will be allowed a temporary rate subject to the submission to the Chief Long Term Care Reimbursement of a BM-64 cost report covering a six (6) month period from the beginning of operations. The rate will be determined in the manner described for all other facilities under these principles and subject to the same ceilings.

The report must be completed in accordance with generally accepted accounting principles and prepared on the accrual basis of accounting wherein both revenues and expenditures are recognized in the period when earned or incurred regardless of when actual cash payments are made and

TN# 09-004 Supersedes TN# 08-009

received.

Providers who do not submit the BM-64 on time without written authorized extension from the Rate Setting Unit will be assigned a non-recoverable reduction of twenty (20) percent of the previously assigned rate. Such rate reduction will continue on a month-to-month basis until said BM-64 is submitted or facility is terminated from the program for failure to file BM-64 report within six (6) months from the close of the reporting year.

A final BM-64 must be filed within ninety (90) days after a change in ownership, closing of the facility or when the provider leaves the Medicaid program.

ADMISSION POLICY

Participating Nursing Facilities must admit Title XIX patients to all parts of the facility without discrimination in accordance with the provisions of Section 23-17.5-19 and 23-27.5-21 of the Rhode Island General Laws based solely upon specialized medical and related needs of the patient. In addition, as provided in Section 23-17.5-24 of the Rhode Island General Laws, patients shall have the right to remain in a facility after the depletion of private funds.

PARTICIPATION

Facilities and at least twenty-five (25) percent of all their nursing facility beds must be dually certified for participation in both the Federal Medicare - Title XVIII Program and the Rhode Island Medical Assistance - Medicaid Title XIX Program on and after October 1, 1990. Ideally all nursing facility beds should be dually certified.

TN# 09-004 Supersedes TN# 08-009

The Director of the Department of Human Services may waive the requirement for Medicare certification upon his or her determination, upon consultation with the director of the State surveying agency, that: (1) there is an imminent peril to public health, safety or welfare; and/or (2) it is in the best interest of the State and the residents of the facility.

The Medicaid Director must approve an increase in the licensed bed capacity, new beds, or beds out of service brought back into service, for participation and payment in Title XIX Medicaid.

METHOD FOR DETERMINING COST CENTER CEILINGS

- <u>Pass Through Items:</u> The Pass Through Cost Center is such that a ceiling maximum is not calculated. This cost center grouping will include allowable costs reported in all account numbers as listed in Appendix 'C' Chart of Accounts. Each facility will report in Account No. 8470 the expenditure for the Health Care Provider Assessment. The costs in this item attributable to program revenue received will be recognized for reimbursement through an add-on to the per diem rate equal to the Health Care Provider Assessment as compounded.
- <u>Direct Labor:</u> This cost center grouping will include allowable costs in all account numbers as listed in Appendix 'C' – Chart of Accounts. Costs will be allowed up to a ceiling maximum of one hundred ten (110) percent of the median of the costs of all facilities arrayed.

BM-64 Cost Reports for the calendar year 2002 for all certified and participating nursing facilities (except for the Hospital Based Skilled Nursing Facilities) will be grouped and allowable cost per diems will be arrayed in descending order into the Direct Labor Cost

Effective Date: April 15, 2009

9

Approval Date July 30, 2009

Center. The appropriate percentile, one hundred ten (110) percent of the median for Direct Labor, will be applied to the arrayed data and will be increased by the percentage adjustment recognized by the Rate Setting Unit of the Department of Human Services effective July 1, 2003 and then each subsequent October 1^{st,} with the exception of October 1, 2006 which will be applied February 1, 2007 and October 1, 2007 which is limited to 1.1% and October 1, 2008 which will be applied April 1, 2009. Costs in the Direct Labor Cost Center will be arrayed every three years.

- Fair Rental Value System: The Fair Rental Value System is such that a ceiling maximum is not calculated.
- Other Operating Cost Center: This cost center grouping will include allowable costs in all account numbers as listed in Appendix 'C' – Chart of Accounts.

BM-64 Cost Reports for the calendar year 2002 for all certified and participating nursing facilities (except for Hospital Based Skilled Nursing Facilities) will be grouped and allowable cost center per diems will be arrayed in descending order in the Other Operating Cost Center. The appropriate percentile, one hundred five (105) percent of the median for the Other Operating Cost Center, will be applied to the arrayed data and will be increased by the percentage adjustment recognized by the Rate Setting Unit of the Department of Human Services effective July 1, 2003 and then each subsequent October 1st with the exception of October 1, 2006 which will be applied February 1, 2007, October 1, 2007 which is limited to 1.1% and October 1, 2008 which will be applied April 1, 2009. Costs in the Other Operating Cost Center will be arrayed every three years.

TN# 09-004 Supersedes TN# 08-009

METHOD OF DETERMINING INDIVIDUAL PROSPECTIVE RATES

- 1. Individual facility cost center rates (excluding the Fair Rental Value System Cost Center) will be adjusted annually by the amount of percentage change in the National Nursing Home Input Price Index (NHIPI), or comparable index, for the twelve (12) month period ending the previous March. The amount of percentage change to be utilized will be the index as projected by the Centers for Medicare and Medicaid Services on the first date it is available in the month of May each year. Although the index may be obtained initially by telephone, it will be confirmed in writing. The comparable index will be the Skilled Nursing Facility Total Market Basket index as published by Global Insights for the same period if the NHIPI is not available.
- 2. Effective October 1, 2003 for the Direct Labor and Pass Through Items Cost Center, each facility will be assigned interim prospective rates utilizing the facility's base year 2002 BM-64 Cost Report adjusted by the percentage change in the National Nursing Home Input Price Index recognized by the Rate Setting Unit of the Department of Human Services for rate years subsequent to the base year. Each facility will have a new interim rate assigned each October 1st in these two (2) cost centers, based on the immediate prior calendar year cost report, increased by the recognized percentage change applied as of July, with the exception of October 1, 2006 which will be applied February 1, 2007 and October 1, 2007 which is limited to 1.1%. The interim prospective per diem rate will be adjusted, if necessary, through results of a desk/field audit of base year costs for the Direct Labor and Pass Through Items Cost Center.

TN# 09-004 Supersedes TN# 08-009

- 3. Effective October 1, 2005 for the Other Operating Cost Center, each facility will be assigned an interim prospective rate utilizing the facility's base year 2004 BM-64 Cost Report adjusted by the percentage change in the National Nursing Home Input Price Index recognized by the Rate Setting Unit of the Department of Human Services for rate years subsequent to the base year. Each facility will have a new interim rate assigned each October 1st in this cost center, based on the immediate prior calendar year cost_report, increased by the recognized percentage change applied as of July 1, with the exception of October 1, 2006 which will be applied_February 1, 2007 and October 1, 2007 which is limited to 1.1%. The interim prospective rate will be adjusted, if necessary, through results of a desk/field audit of base year costs for the Other Operating Cost Center.
- 4. For the period April 15, 2009 to June 30, 2009, the Department of Human Services has been authorized to reduce the per diem room and board rate calculated in accordance with the Principles of Reimbursement, paid to the nursing facilities certified to participate in the Title XIX Medicaid program for services rendered to Medicaid-eligible residents, by five percent (5%). This reduction is deemed to be reasonable and adequate to meet the costs which must be incurred by efficiently and economically operated facilities in accordance with 42 U.S.C. section 1396a (a) (13).

Temporary Rates for Newly Constructed Facilities

TN# 08-009

Newly constructed facilities will be allowed a temporary reimbursement rate after supplying the Chief Long Term Care Reimbursement sufficient cost data or other information necessary to fairly calculate interim per diem rates, subject to the maximum cost center ceilings. Facilities that change TN# 09-004 Approval Date July 30, 2009 Effective Date: April 15, 2009 12 Supersedes ownership may be allowed a temporary reimbursement rate in the Direct Labor Cost Center category only pending review of sufficient cost data. Upon completion of a six (6) month period from time of licensure, the facility will complete and file with the Chief Long Term Reimbursement for Nursing Facilities, a cost report form BM-64 covering the first six (6) months of operations. Based upon the analysis of the report and Principles of Reimbursement in effect at the time of licensure, a new rate may be calculated, subject to the maximum cost center ceilings as established, and made retroactive to the date of licensure.

Proforma cost data and BM-64 cost reports covering the first six (6) months of operations submitted by newly constructed facilities will not be considered in the array of cost information for the determination of the maximum allowable base in each of the cost center category.

APPEALS PROCESS

Any provider who is not in agreement, after being provided an exit audit conference or rate appeal conference, with the final rate of reimbursement assigned as the result of the audit for their base year, or with the application of the Principles of Reimbursement for the applicable calendar years, may within fifteen (15) days from the date of notification of audit results or rate assignment file a written request for a review conference to be conducted by the Medicaid Director, or other designee assigned by the Director of the Department of Human Services. The written request must identify the remaining contested audit adjustment(s) or rate assignment issue(s). The Medicaid Director or designee shall schedule a review conference within fifteen (15) days of receipt of said request. As a result of the review conference, the Medicaid Director or designee may modify the audit

adjustments and the rate of reimbursement. The Medicaid Director or designee shall provide the provider with a written decision within thirty (30) days from the date of the review conference.

Appeals beyond the Medicaid Director or the designee appointed by the Director of the Department of Human Service's will be in accordance with the Administrative Procedures Act. The provider must file a written request for an Administrative Procedures Act hearing no later than fifteen (15) days of the decision noted in the paragraph above.

APPEAL REQUESTS FOR PROSPECTIVE RATE INCREMENTS

The Department of Human Services may consider the granting of a prospective rate that reflects demonstrated cost increases in excess of the rate that has been established by the application of the percentage increase. In those instances where the appeal request is not in reference to the Fair Rental Value System rate, the Fair Rental Value System rate will not be considered in the aggregate rate calculation. In order to qualify for the rate increment, demonstrated increased cost must be the result of:

- 1. Demonstrated errors made during the rate determination process.
- 2. Significant increases in operating costs resulting from the implementation of new or additional programs, services or staff specifically mandated by the Rhode Island Department of Health.
- (a) Significant increases in operating costs resulting from capital renovations, expansion, or replacement required for compliance with fire safety codes and/or certification requirements of the Rhode Island Department of Health.

(b) Increased energy costs which the facility can demonstrate are a result of the facility having expended funds for heating, lighting, hot water, and similar costs associated with the

TN# 09-004Approval Date July 30, 2009Effective Date: April 15, 200914SupersedesTN# 08-009

consumption of energy provided by public utilities.

- 4. Significant increases in workers' compensation and/or health insurance premiums which cannot be accommodated within the nursing facility's assigned aggregate per diem rate, if cost justified, provided that the assigned rate in the applicable cost center(s) does not exceed two percent (2%) of the cost center ceiling.
- 5. Extraordinary circumstances, including but not limited to, acts of God, and inordinate increases in energy costs (e.g.) federal BTU tax, regional or national energy crisis. Inordinate increases in energy costs will be immediately reflected in increased rates. Provided however that such increases will be rescinded immediately upon cessation of the extraordinary circumstance.

All requests for rate increments shall be limited to one request per nursing facility for the factors set forth in sections 2 & 3 provided additional requests involving a per diem increase in excess of one percent of nursing facility's previously assigned aggregate per diem rate shall also be reviewed.

Before a nursing facility shall be permitted to file for a rate_increment, increases in operating costs set forth in sections 2 & 3 must have been incurred for a period of not less than three (3) months in order to establish proof of the increase.

Rate adjustments granted as a result of a request filed within one hundred twenty (120) days after the costs were first incurred shall be made effective retroactively to the date the costs were actually incurred; provided, further, any adjustments granted as a result of requests filed more than one hundred twenty (120) days after the costs were first incurred will be effective on the first day of the month following the filling of the request.

TN# 09-004 Supersedes TN# 08-009

ENTERPRISE ZONE

A facility may qualify for a rate increment adjustment in accordance with this section:

- 1. The facility is located in a federally designated Enterprise Community; and
- 2. The facility is incurring allowable costs in one or more cost centers in excess of the allowable maximum for such cost center(s); and
- 3. The facility files a written request for a rate increment with the Department which must include the following documentation:
 - a. A cost containment and revenue enhancement plan; and
 - b. A cost report for the most recently completed six (6) months of operations; and
 - c. Such other documents as may be requested by the Department.

The Department shall review the written request and may grant a rate increment adjustment to become effective not earlier than the month the request was filed which:

- may result in a per diem rate which shall not exceed the aggregate of all cost center maximums, plus the per diem rate to recognize reimbursement for the health care provider assessment in account #8470; and
- 2. will be limited for a period not to exceed twenty-four (24) consecutive months; and the facility may reapply for a rate increment adjustment under this subsection for a period of twenty-four (24) consecutive months following the month of expiration or termination of an approved rate increment adjustment; and
- 3. subject to the aggregate limit in (1) above, may recognize reasonable and necessary costs

Approval Date July 30, 2009Effective Date: April 15, 200916

incurred by the facility to achieve the cost containment/revenue enhancement plan approved by the Department; and

- will be established for an initial six (6) month period, and may be extended and adjusted by the Department for an additional six (6) month periods (but not to exceed the overall maximum twenty-four (24) month limit); and
- 5. will be subject to continuing review and monitoring by the Department and such terms and conditions to be specified by the Department in a rate increment approval letter (for initial and extended periods) to the facility.

SPECIAL PROSPECTIVE RATE APPEAL

Any facility that has been directed by the Department of Health to appoint an independent quality monitor, engage an independent quality consultant or temporary manager and/or develop and implement a plan of correction to address concerns regarding resident care and coincident financial solvency may file for a Special Rate Appeal. The Special Rate Appeal components are as follows:

- The provider must submit a written request (including a copy of the plan of correction) to the Department of Human Services, Rate Setting Unit.
- 2. The request must be based on the approved spending plan set forth in the plan of correction and remediation.
- 3. The provider must submit evidence that the approved spending plan cannot be accommodated by the existing per diem rate.
- 4. The rate appeal will not be for a period of less than six (6) months.
- 5. The Department, at its discretion, may provide for subsequent extensions for six (6) month

TN# 09-004 Approval Date July 30, 2009 Effective Date: April 15, 2009 17 Supersedes TN# 08-009 periods for a maximum total period of twenty-four (24) months.

- 6. The provider must submit a BM-64 Cost Report for each six (6) month appeal period.
- 7. The Department will recoup any funds not expended during the six (6) month appeal period.
- 8. In calculating the Special Prospective Rate Appeal, the Department will disregard cost center ceiling maximums for the Direct Labor and Other Operating Cost Centers.
- 9. Upon conclusion of the six (6) month period (or subsequent extension periods), the per diem rate will revert to what the provider's normal base period rate calculation would be with the exception of the Direct Labor Cost Center. A spending plan for additional necessary staffing only must be submitted to the Rate Setting Unit. Approved additional staffing may result in an increase to the Direct Labor Cost Center per diem from this Cost Centers normal base period rate.

PAYMENTS

The State of Rhode Island reimburses a provider monthly for Medicaid patient days times the assigned prospective per diem rate. This also applies to State only days.

The State of Rhode Island reserves the right to investigate and adjust reimbursement rates for facilities which do not substantially comply with all standards of licensure.

In determining the number of days for which payment may be made the date of admission is counted, however the date of death or discharge is not counted.

The per diem rate for eligible Title XIX recipients is a full payment rate and, therefore, under State

General Law Section 40-8.2-3 and Federal regulations, subsidy for patient care by either the patient, relatives or friends to the facility in any manner is prohibited.

RECORD KEEPING

Adequacy of Cost Information

Providers of Long Term Care under the State Medicaid Program are required to maintain detailed records supporting the expenses incurred for services provided to Medicaid patients. The underlying records must be auditable and capable to substantiating the reasonableness of specific reported costs. Records include all ledgers, books and source documents (invoices, purchase orders, time cards or other employee attendance data, etc.). All records must be physically maintained within the State of Rhode Island.

Census Data

Statistical records supporting both Medicaid and total patient days must be maintained in a clear and consistent manner for all reporting periods. The detailed record of all patient days must be in agreement with monthly attendance reports and shall be the denominator used in the computation for determining per diem rates providing that said patient days are equal to or greater than 98% of the statewide average occupancy rate of the prior calendar year. In calculating patient days the date of admission is counted as one day, however, the date of death or discharge is not counted as a day.

Audit of Provider Costs

In accordance with 45 CFR-250.30 p. (3) (ii) (B) all cost reports will be desk audited within six (6) months of submission.

The State of Rhode Island, Rate Setting Unit, shall conduct audits of the financial and statistical records of each participating provider in operation.

Audits will be conducted under generally accepted auditing standards and will insure that providers are reporting under generally accepted accounting principles.

Other matters of audit significance which will be undertaken are the examination of construction costs. Costs of new construction may be audited by the State as herein described. Services and affiliated organizations where common ownership exists shall also be subject to audit. The extent of the audits will depend primarily on the relative dollar impact of these service groups.

Audits will include any tests of the provider's records deemed necessary to ascertain that costs are proper and in accordance with Medicaid principles of reimbursement and that personal needs accountability is in compliance with existing regulations. The knowing and willful inclusion on non-business related expenses, non-patient related expenses, or costs incurred in violation of the prudent buyer concept may be subject to criminal and/or civil sanctions. Failure of auditors of the Department to identify the above items or their adjustment of same shall not constitute a waiver of any civil or criminal penalty.

OPERATING COSTS

PROPERTY PAYMENT – FAIR RENTAL VALUE SYSTEM (FRV)

The property payment effective September 1, 2004 will be a Fair Rental Value System (FRV) which will provide a payment in lieu of the Other Property Related Cost Center. This will eliminate reimbursement for depreciation, interest, rent, and/or lease payments on property, plant and equipment, working capital interest, all other interest, and vehicle depreciation and/or lease payments. The Fair Rental Value System (FRV) establishes a facility's value based on its age. The older the facility, the less its value. Additions and renovations (subject to a minimum per bed limit) and bed replacements will be recognized by lowering the age of the facility and, thus increasing the facility's value. The facility's established value is not affected by sale or transfer and new facilities will be assigned a rate based upon a completed survey. All Fair Rental Value Surveys are subject to field audit.

The Fair Rental Value System payment rate received by a facility as of September 1, 2004 shall be no lower than the Other Property Related Cost Center payment rate received as of June 30, 2004. This rate will remain in effect until such time the Fair Rental Value System rate exceeds the facility rate received as of June 30, 2004.

The parameters of the Fair Rental Value System and the start up of the system are as follows:

 The initial age of each nursing facility participating in the Medicaid Program and used in the FRV calculation shall be determined as of September 1, 2004 utilizing a statewide survey to determine each facility's year of construction and date of entry into the Medicaid program.

TN# 09-004 Supersedes TN# 08-009

In addition, this age will be reduced for replacements, renovations and/or additions that have occurred since the facility was built.

- 2. A bed value, based on a standard facility size of 450 square feet per bed, will be determined using the R.S. Means Building Construction Data Publication or a comparable valuation system adjusted by the location index for Providence, Rhode Island. The bed value for September 1, 2004 is determined to be \$ 66,000. per bed. This value per bed includes an amount of \$4,000. per bed for equipment.
- 3. The value will be increased by a factor of ten (10) percent to approximate the cost of land and other soft costs.
- 4. For each facility, the trended value will be depreciated, except for the value portion assigned as land, at a rate of 1.5% per year based upon the weighted age of the facility. Bed replacements, additions and renovation shall lower the weighted average age of the facility. The maximum age of a nursing home shall not exceed thirty-five (35) years.
- 5. The value assigned shall be trended forward annually to the mid point of the rate year (starting July 1, 2005) based on the percentage change in the R. S. Means Construction Cost Index, or comparable index, for the previous calendar year end up to a ceiling of four (4.0) percent.
- 6. A nursing facility's Fair Rental Value (FRV) is calculated by multiplying the facility's current value per bed times the number of licensed (including beds approved as out of service) times a rental factor. The rental factor will be the twenty (20) year Treasury Bond Rate as published in the Federal Reserve Bulletin using the average for the calendar year

TN# 09-004 Supersedes TN# 08-009

preceding the rate year plus a risk factor of 3.0 percent with an imposed floor of 9.0 percent and a ceiling of 12.0 percent. The rental factor to be utilized for September 1, 2004 will be 9.0 percent. The first recalculation of the rental factor will occur effective July 1, 2005.

- 7. The calculated Fair Rental Value (FRV) shall be divided by patient days for the cost reporting period. Patient days are based upon the higher of the actual census or ninety-eight (98) percent of the statewide average for all facilities included in the Fair Rental Value calculation. For start up of the Fair Rental Value System, this is considered to be calendar year 2002 for FRV rate assignment effective September 1, 2004. For rate calculations July 1, 2005 and subsequent, the census will be predicated on the-previous calendar year patient days provided that such patient days are greater than ninety-eight (98) percent of the statewide average occupancy rate of the prior calendar year.
- 8. The age of each facility will be further adjusted each July 1, to make the facility one year older, up to the maximum age, and to reduce the age for those facilities that have completed and placed into service major renovations, bed additions or replacements.
- 9. As previously noted, the age of each facility is adjusted for major renovations, bed additions and replacements. These changes will be averaged into the age of the facility the July 1st following the year the major renovations were placed in service or year beds were placed in service. Major renovations are defined as a project, or series of projects, with capitalized cost equal to or greater than \$1000. per bed. To qualify as a bed replacement, the cost of the renovation/improvement must be equal to or greater than the cost of constructing one nursing facility bed in the year in which the renovation takes place. This is calculated on a

TN# 09-004 Supersedes TN# 08-009

calendar year basis.

- 10. Continued explanation and examples of the Fair Rental Value System (FRV) are as follows:
 - a. Facility of 120 beds, constructed in 1994, with no major renovations or bed additions and occupancy of 95.0%.

| Value per bed | \$66,000. |
|---|-----------------|
| Number of beds | 120 |
| Value (value per beds x beds) | \$7,920,000. |
| Accumulated Depreciation (1.5% x 10 yrs. = 15.0%) | \$1,188,000. |
| Net Value (value less accumulated depreciation) | \$6,732,000. |
| Land Value (10% x value per bed x # of beds) | \$792,000. |
| Total Value | \$7,524,000. |
| Fair Rental Value Return (total value x 9.0%) | \$677,160. |
| Fair Rental Value Per Diem Rate (41,610 patient days) | \$ <u>16.27</u> |

Example of bed addition – The addition of beds will require a computation on the weighted average age of the facility based on the construction dates of the original facility and the additional beds placed in service.

b. Facility of 120 beds, constructed in 1994, which added 40 beds in 1999.

| Beds | Age | Weighted Average | | |
|------|-------------|------------------|--------------------------------|----|
| 120 | 5 | (1999-1994) | 600 | |
| 40 | 0 | | 0 | |
| | Approval Da | te July 30, 2009 | Effective Date: April 15, 2009 | 24 |

New Base year 1995 (1999 – 3.75) As compared to 1999.

Renovation or major improvement – The cost of major renovations and improvements c. are factored into a facility's age provided that they meet the definition that it is a project with capitalized cost equal to or greater than \$1,000. per bed. This is based on a calendar year basis. Renovation/improvement cost must be documented through cost reports, depreciation schedules, etc. and are subject to audit. Costs must be capitalized in order to be considered a renovation or improvement. Individual assets with a cost of \$500.00 or more and a useful life of at least three (3) years must be capitalized. Useful lives for assets acquired after September 1, 2004 are determined by utilizing the American Hospital Association (AHA) guidelines of Depreciable Hospital Assets, 1998 edition or subsequent. Assets acquired in quantity at a total cost of \$1,000. or more and multiple purchases of similar individual assets during a reporting period must be capitalized if the useful life is three (3) years or more. In establishing the age of a facility, renovations/improvements are converted into an equivalent number of new beds. The equivalent number of new beds would then be used to determine the weighted average age of all beds for the facility. The equivalent number of new beds will be determined by dividing the project cost by the construction cost of a new bed in the year of the renovation/improvement project. Refer to Appendix 'D' for historical cost data indexes.

Example: Facility of 120 beds, constructed in 1994 and had a major renovation

TN# 09-004 Supersedes TN# 08-009 Approval Date July 30, 2009 Effective Date: April 15, 2009

25

project totaling \$1,000,000. in 2000.

Cost of renovation \$1,000,000. divided by replacement cost index in 2000 of \$60,443. equals 16.54 beds (figure cannot exceed total number of beds).

| Beds | Age | Weighted Average |
|--------|-----|------------------|
| 6.54 | 0 | 0 |
| 103.46 | 6 | 620.76 |
| 120.00 | | 620.76 |
| | | 5.17 |

New base year 1995, as compared to 2000.

Replacement of Beds – The replacement of existing beds will result in an adjustment to the age of the facility. A weighted average age will be calculated according to the year of initial construction and the year of bed replacement. This differs from the addition of beds in that a certain number of beds have replaced those that were initially constructed.

If a facility has a series of additions or replacements, it is assumed that the oldest beds are ones being replaced.

Example: Facility of 120 beds, constructed in 1984, replaced 40 beds in 1999.

Approval Date July 30, 2009

| Beds | Age | Weighted Average |
|------|-----|------------------|
| 40 | 0 | 0 |
| 8 | 15 | 1200 |

Effective Date: April 15, 2009

26

120

1200

10.00

New base year 1989 (As compared to 1999)

TRANSPORTATION VEHICLES

The allowance for expenditures, including but not limited to, gas, oil, repairs, insurance, taxes on vehicles used to transport patients and for other official business purposes is based on the following schedule:

| NUMBER OF BEDS | VEHICLES ALLOWED |
|---|-----------------------|
| 35 or less | 1 vehicle |
| 36 - 75 | 1 1/2 vehicle |
| over 75 beds | maximum of 2 vehicles |
| Recreation vans (RV) - no allowance will be recognized. | |
| | |

1-4 Passenger sports auto-no allowance will be recognized.

Travel log(s) must be maintained for each vehicle in which a reimbursement allowance is recognized showing vehicle identification number, date, driver, beginning and ending odometer readings, passenger names, except for group activities when the number of patients must be recorded, destination and purpose of travel. If the travel logs indicate less than one hundred (100) percent nursing facility business use, only the percentage attributable to nursing facility business use will be recognized.

Expenditures for gas, oil, and repairs of transportation vehicles will be allowable to the extent of the number of vehicles permissible under the principles. However, in all cases, the Department of Human Services reserves the right to make the determination of entitlement based upon the facts in each instance. The number of Medicaid patients and the nature of the service provided by a facility will be

considered in this determination.

REAL ESTATE AND PERSONAL PROPERTY TAXES

For Medicaid purposes, the allowable real estate and personal property taxes will be the four quarterly amounts due and payable during the reporting year or the tax based upon the assessed valuations of the prior December 31. For example, the amount allowable for calendar year 2001 will be the four (4) quarterly installments due and payable during calendar year 2001 or the total tax based on the December 31, 2000 valuations. The basis for reporting will be determined by the provider but must remain consistent from year to year.

PERSONNEL COSTS

COMPENSATION OF OWNERS

Compensation to an owner or related individual must be reasonable and associated with patient care in order to be reimbursable.

Criteria for Determining Reasonable Compensation to Owners and/or Related Individuals

In judging for reasonableness, the Chief Long Term Care Reimbursement may use but is not limited to:

- 1. Comparison with payments to individuals, other than owners, in comparable facilities or industries.
- 2. Equating responsibilities and functions performed with a satisfactory salary range.

The allowance for fringe benefits must be consistent with the compensation above.

Compensation of Administrators

An administrator must be a duly licensed person in the State of Rhode Island and be responsible for the overall management and supervision of a facility. Administrators must work on a full-time basis and be substantiated by appropriate time records. Assistant Administrators working full-time or part-time must also be substantiated by time records. Compensation of an administrator is an allowable cost to the extent it does not exceed established maximums governed by bed capacity as shown on the attached schedule, Appendix 'A.' Administrators Compensation.

Appendix 'A' will be adjusted annually commencing July 1, 2007 by the amount of percentage change reflected by the Wage and Salary Component of the National Nursing Home Input Price Index as projected by the Centers for Medicare and Medicaid Services for the twelve (12) month

TN# 09-004 Supersedes TN# 08-009

period ending the previous March.

Facilities Operated by Members of a Religious Order

The recognized salary allowance for members of a religious order providing patient care services will be limited to the lower of actual stipend paid on their behalf or the salary equivalent that would be recognized by these Principles of Reimbursement for similar services.

PROFESSIONAL SERVICES

The fees must meet the test of reasonable costs, and must be fully documented by billing which clearly describes the nature of the services rendered.

An example of admissible cost is the fee for legal services in connection with a directive to comply with fire codes regulations. A legal or accounting charge resulting from a buy/sell agreement between related parties is inadmissible. Professional fees associated with future construction must be deferred and included with the project construction costs.

Fringe Benefits

Fringe benefits such as prepaid health insurance, group life insurance, employees' child day care, dental plans, and retirement plans, are allowable costs, providing they are offered to all full-time employees. Similar benefits or partial benefits offered to all permanent part-time employees working at least twenty (20) hours per week will also be recognized. Fringe benefits which advantage officers, owners, or other related individuals in a disproportionate manner will be adjusted to reflect equity of application. Fringe benefits by employee classification must be addressed in the facility's personnel and policy manual in order to be recognized. Benefits other than those stated above must have the prior written approval of the Rate Setting Unit and must be reasonable and necessary for the efficient, effective and economical operation of similar facilities participating in the Rhode Island Medicaid Program.

New fringe benefits provided to full-time and permanent part-time employees working at least twenty (20) hours per week during a facility's base year will be annualized for prospective calendar

TN# 09-004 Supersedes TN# 08-009

years if the cost of the new benefit during the base year was less than a twelve (12) month period. Upgrading and/or substitution of benefits does not qualify for this provision. New fringe benefits must continue through prospective years otherwise a rate reduction will be assigned retroactive to the date benefits were discontinued.

Vacation time and sick leave time are not recognized for reimbursement under the accrual method of accounting and will not be recognized for annualization of new fringe benefits. Vacation time and sick leave time will be recognized as an expense when actually paid to the employee by the facility.

Other Operating Costs

All operating costs, including nursing, medicine chest, and over-the-counter drug supplies which have been determined as reasonable and acceptable will be allowed after reduction for items not related to patient care.

Accounting and Auditing Fees

Accounting and Auditing services are generally a necessary and proper function in the fiscal operation of long term care facilities. Recognized fees associated with these services must be clearly identified by the employed firm as to responsibility, function of activity, hourly billing rate and time element for each function. The Rate Setting Unit shall determine an appropriate amount for such services to be recognized for reimbursement purposes taking into consideration such factors as; facility employed accountant(s), controller(s), comptroller(s), bookkeeper(s), condition of books and records maintained by the facility, and the necessary direct involvement of the

TN# 09-004 Supersedes TN# 08-009

Accounting/Auditing firm.

ROUTINE SERVICES

Expenses pertaining to utilization review of all patients, physical therapy and other remedial therapeutic services will be accepted and considered as routine services for rate calculation.

Expenses pertaining to the services of a Behavior Health Specialist, who is licensed by the State of Rhode Island and is not eligible for direct reimbursement under the Rhode Island Medical Assistance program, will be considered routine services and accepted for rate calculation.

EDUCATIONAL ACTIVITIES

The cost of approved educational activities of full-time employees will be included as an allowable cost provided that such activities are directly related to improving adequate patient care or the administration of the facility. In addition, the activity must be formally organized by a recognized school or organization approved by the State. Educational activities do not cover nurse's aide training and competency evaluation expenditures, as these expenditures are not reimbursable through the Medicaid Program.

PHYSICIANS' FEES

Reasonable fees which pertain to utilization review, medical director, employees' physical examinations and services required by OBRA-87 are considered allowable costs.

CONFERENCE EXPENSES

Reasonable expenses related to attendance at meetings and conferences may be allowable subject to the

TN# 09-004 Supersedes TN# 08-009

following conditions:

- 1. The program offered is approved as one which has the purpose of maintaining or improving the quality of patient care or administration within a facility.
- 2. The State shall determine whether there is a direct relationship between the job responsibilities of the person in attendance and the subject matter covered.
- 3. Attendance to major out-of-state conferences will be limited to two such conferences with not more than one person attending.

MEDICINE CHEST SUPPLIES, TRANSPORTATION AND LAUNDRY EXPENSES

The per diem and interim per diem rates that are established include the reported expenses of nursing and medicine chest supplies, examples of which are, but not limited to, Appendix 'B'; transportation of patients who can be transported by auto to and from physician's office, dental services, medical laboratories and hospitals for outpatient treatment; as well as laundry expenses including personal laundry with the exception of dry cleaning costs; therefore, facilities must not charge Title XIX patients or their relatives for these services.

INSURANCE

Generally acceptable insurance coverage for business enterprises including the types listed below are reimbursable:

- 1. Liability Insurance
- 2. Malpractice Insurance
- 3. Worker's Compensation

TN# 09-004 Supersedes TN# 08-009

4. Property Insurance

Payment of health and life insurance premiums which provide benefits to an employee or his/her beneficiary are considered fringe benefits and should be claimed as such by the provider. Premiums related to insurance on the lives of officers and key employees which name the provider as beneficiary are not allowable costs. If the individual or his estate are beneficiary, the premiums can be considered compensation to the individual and the cost would be allowable to the extent his/her total compensation is reasonable.

Insurance costs applicable to transportation vehicles will be allowable to the extent of equivalent vehicle units permissible under the principles.

Mortgage insurance premiums are generally not an allowable cost. However, where the principal mortgagee specifically requires that the insurance be obtained as a prerequisite to completing financing arrangements and the insurance agreement stipulates that total proceeds must apply to the mortgage balance, then the premiums shall be reimbursable.

START-UP COSTS

"Start-up costs" are defined for the Rhode Island Medicaid Program as those costs incurred for the operation and maintenance of a facility for a period not to exceed six (6) weeks prior to the admission of the first patient. Such costs would include administration and nursing salaries, heat, gas, electricity, insurance, employee training costs (excluding nurse's aide training and competency evaluation expenditures), repairs and maintenance and any other allowable costs incident to the operation of the facility, but not interest, depreciation and real estate and personal property taxes.

TN# 09-004 Supersedes TN# 08-009

In as much as start-up costs would relate to services to patients subsequently admitted to the facility, they are considered to be deferred charges and amortization of these charges will be allowed over a period of sixty (60) months.

COST NOT RELATED TO PATIENT CARE

The following are examples of, but not limited to, items which are not recognized for cost reimbursement purposes:

- 1. personal expenses,
- 2. items and services for which there is not legal obligation to pay,
- 3. business expense not related to patient care,
- 4. physician fees, prescription drugs and medications, as they are covered by means of a separate program,
- 5. reimbursed expenses,
- 6. costs of meals sold to visitors and employees,
- 7. costs of drugs, items and supplies sold to other patients,
- 8. cost of operation of a gift shop intended to produce a profit. Where expenses cannot be specifically identified the revenue derived will be used to reduce the total operating expenses of the facility.
- 9. expenses which exceed amounts under the prudent buyer concept,
- 10. accrued expenses not paid within ninety (90) calendar days after close of the reporting period, except for bankruptcy proceedings, or at time of the audit, examples are but not limited to:
 - a. professional services including attorney and accounting fees,
 - b. unpaid compensation of employees, officers and directors owning stock in a closelyheld corporation,
 - c. fringe benefits,

Approval Date July 30, 2009Effective Date: April 15, 200938

TN# 09-004 Supersedes TN# 08-009

- d. consultant fees,
- e. suppliers and vendors,
- f. trade association dues,

Any accrued expenses so disallowed will, however, be recognized when eventually paid by adjusting the costs of the year in which the expense was incurred.

- 11. State and Federal income taxes,
- 12. directory and display advertising or other means of advertising,
- 13. bad debts,
- 14. management fees,
- 15. expenses attributed to anti union activities as specified in H.I.M.-15,
- 16. excessive purchases of supplies when compared to previous years and years subsequent to base years,
- 17. employment agency fees/agency contract for purpose of recruitment,
- 18. costs of beepers,
- 19. costs of telephone in motor vehicles, and,
- 20. costs of nurse aide training and competency evaluations.

The inclusion of cost such as those set forth in 1-20 above, which are not related to patient care may constitute a violation of General Laws Section 40-8.2-4, as well as other provisions of State and Federal law and may result in criminal and civil sanctions and possible exclusion from participation in the Medicaid Program.

TN# 09-004 Supersedes TN# 08-009 The State reserves the right to make determinations of admissible and/or inadmissible costs in areas not specifically covered in the principles.

SERVICE AND AFFILIATED ORGANIZATIONS

General

Any company or business entity which provides products and/or services to an affiliated nursing home or group of homes, where common ownership exists, must be reported to the Rate Setting Unit in order to meet reimbursement requirements.

Reporting Requirements

The report form must be filed for approval. Data required will include but not be limited to:

- 1. explanation of the need for such an organization,
- 2. ownership interest and legal form of organization,
- 3. type of product or services to be rendered,
- 4. names of all affiliated facilities to be serviced.

Requests for approval must be filed in advance of the calendar year in which the service and/or affiliated organization provides billable services. This will allow for a determination of whether or not charges from the related service company to the nursing facility will be allowed.

The State requires in addition to the BM-64, the following:

- 1. financial statements of the related service company,
- 2. tax returns if above statements are not available.

If centralized services such as accounting, purchasing, administration, etc., are involved, complete details regarding the allocation of charges must be provided.

TN# 09-004 Approval Date July 30, 2009 Effective Date: April 15, 2009 41 Supersedes TN# 08-009 Cost applicable to services, facilities and supplies furnished to a provider by organizations related to the provider by common ownership or control shall not exceed the lower of the cost to the related organization or the price of comparable services, facilities, or supplies purchased elsewhere. Costs include those actually incurred to which may be added reasonable handling and administrative charges. Profit add-on in the form of markups or by other means is not permitted nor acceptable for reimbursement under the Rhode Island Medical Assistance Program, Title XIX, Medicaid.

HOME OFFICE CHARGES

Long Term Care facilities sometimes operate through a central home office resulting in home office charges. Cost-related expenses may be reimbursable providing that said central home office is physically located within the State of Rhode Island and if they can satisfy the reasonable cost-related concept previously described and if they can demonstrate and document that central management, purchasing and accounting services were uniformly performed for all facilities. Home office cost-related expenses, if the above is satisfied, will be pro-rated to each facility and enterprise for which services are being provided. The central home office must prepare and file with the Rate Setting Unit a cost report annually, in an approved format showing line-cost and allocation to each facility or enterprise. Additionally each enterprise for which services are provided.

A central home office established on or after January 1, 1985 must obtain prior written approval from the Rate Setting Unit in order to qualify to have its allocated costs recognized for reimbursement.

In-State Central/Home Office

Cost will be allocated and reimbursed through the Other Operating Cost Center. An In-State Central Office requires maintaining a minimum of three (3) Nursing Care Facilities and must be in operation and approved by July 1, 2004 for consideration for reimbursement.

Out-of-State Central/Home Office

Charges will be recognized to the extent of the lesser of reported reasonable costs of central home

TN# 09-004 Approval Date July 30, 2009 Effective Date: April 15, 2009 43 Supersedes TN# 08-009 office plus costs in Account Number's: 7421-Other Administrative Salaries, No. 7435 -

Computerized Payroll and Data Processing Charge, No. 7436-Accounting and Auditing Fees or the average allowable amount for facilities of like size and licensure for Account Number's 7421-Other Administrative Salaries, No 7435-Computerized Payroll and Data Processing Charge and No. 7436-Accounting and Auditing Fees. The acceptable amount will be allowed in the Other Operating cost center.

CHANGES IN BED CAPACITY

Facilities in which the bed capacity is either substantially increased or decreased will be reevaluated insofar as the reimbursement rate, and such change in rate, if at all, will be made retroactive to the date in which such change in bed capacity was authorized by the licensing authority.

EXCESS BED CAPACITY

Per diem rates will be based upon the actual percentage occupancy of the facility's total licensed bed capacity in the base year or ninety-eight (98) percent of the statewide average occupancy rate in the prior calendar year, whichever is greater. For those facilities being licensed for only a portion of their potential bed complement, the ninety-eight (98) percent of the statewide average occupancy rate of the prior calendar year will be based on the available bed days of the portion licensed. However, expenses relating to the physical plant of such facilities such as, but not limited to the following, Fair Rental Value System, if applicable, and real estate and personal property taxes will be allowed only as they apply to the licensed portion on a per diem predicated upon actual

TN# 09-004 Supersedes TN# 08-009

occupancy or ninety-eight (98) percent of the statewide average occupancy rate of the prior calendar year, of total potential bed complement of the facility, whichever is greater.

TRANSACTIONS WHICH REDUCE REPORTED COST OF PATIENT CARE

Operations may result in the receipt of revenue from sources other than the direct care of patients. Where it is determined that these amounts are in fact, reductions of previously incurred costs or are added revenue associated with the business purposes of the facility, such amounts must be offset against operating costs. For example, sale of meals, interest income, sale of supplies, etc., should be used to reduce costs.

REFUNDS, DISCOUNTS, AND ALLOWANCES

Refunds, discounts and allowances received on purchased goods or services must be netted against the purchase price.

QUALITY OF CARE AND COST INCENTIVES

The Department will pay a differential reimbursement rate of \$ 200.00 to providers of service who provide ventilator beds at their facilities. This rate will be in addition to the per diem rate assigned for actual days a resident requires this service, and the rate will only apply to those resident days that are supported by a physician order. This amount will be limited to a maximum of thirty (30) beds on a statewide basis and a facility must meet the following criteria:

- 1. The facility must be Medicare-certified.
- 2. The facility must have a minimum of five (5) ventilator beds, and
- 3. The facility must have a licensed Respiratory Therapist on staff or under contract.

TN# 09-004 Supersedes TN# 08-009

4. The facility must request and receive approval for the differential reimbursement rate in writing from the Rate Setting Unit.

ENERGY CONSERVATION RETENTION CREDIT

Every licensed nursing facility participating in the Medicaid medical assistance program that:

- Expends funds for energy conservation measures and the use of renewable fuels, energy sources, and so called "green" sources of energy that result in a reduction of energy consumption; and
- 2. Which methods can demonstrate, to the satisfaction of the Department, result in the facility's Pass Through per diem cost being reduced in the next base year in comparison to the immediately preceding base year shall be permitted to retain the difference in the previous per diem and the new per diem for a period of twenty-four (24) months.

Provided that such retained funds shall be utilized by the nursing facility solely for either (1) costs directly associated with_employing labor at the facility or (2) to pay down any debt of said nursing facility incurred directly through the purchase of energy saving, conservation and renewable energy or so-called green devices.

Energy conservation measures would include but not be limited to; insulation, lighting projects and retrofits, furnace replacements, HVAC upgrades, weatherproofing, window and door replacements, energy managements systems, etc. Renewable fuels energy sources and green sources of energy would include but not be limited to; wind power, solar power, geothermal, water related power, etc.

Providers must document savings from one calendar year to the next calendar year in similar energy cost categories such as, electricity, fuel, gas, etc. The first documented savings year would be calendar year 2008, as compared to calendar year 2007, which would assign a credit effective

TN# 09-004 Supersedes TN# 08-009

APPENDIX "A"

| NO.OFBEDS | Maximum Salary Allowance | | | |
|---------------------|-----------------------------|--|--|--|
| 1-75 | \$70,104 | | | |
| 76 | \$71,588 | | | |
| 77 | \$71,948 | | | |
| 78 | \$72,306 | | | |
| 79 | \$72,667 | | | |
| 80 | \$73,022 | | | |
| 81 | \$73,386 | | | |
| 82 | \$73,733 | | | |
| 83 | \$74,096 | | | |
| 84 | \$74,451 | | | |
| 85 | \$75,199 | | | |
| 86 | \$75,939 | | | |
| 87 | \$76,685 | | | |
| 88 | \$77,429 | | | |
| 89 | \$78,178 | | | |
| 90 | \$78,923 | | | |
| 91 | \$79,661 | | | |
| 92 | \$80,409 | | | |
| 93 | \$81,153 | | | |
| 94 | \$81,898 | | | |
| 95 | \$82,636 | | | |
| 96 | \$83,384 | | | |
| 97 | \$84,134 | | | |
| 98 | \$84,881 | | | |
| 99 | \$85,619 | | | |
| 100 | \$86,370 | | | |
| Each Additional Bed | \$ 334 | | | |

ADMINISTRATORS' COMPENSATION January 1, 2008

ASSISTANT ADMINISTRATORS WILL BE LIMITED TO THE LOWER OF ACTUAL SALARY PAID OR 75% OF THE ADMINISTRATORS SALARY ALLOWANCE.

TN# 09-004 Supersedes TN# 08-009

APPENDIX 'B'

ROUTINE SERVICE - NURSING AND MEDICINE CHEST SUPPLIES

Items of service and supplies which have been identified and defined as routine services and allowable in the per diem rate are listed but not limited to those listed below for Nursing Facilities.

ABD pads A & D ointment Adrenal I.M. Air mattresses Air P.R. mattresses Airway - oral Alcohol Alcohol plasters Alcohol sponges Antacid suspensions Antipruitic oil Applicators, cotton tipped Applicators, swab-eez Aquamatic K pads (water-heated pad) Arm slings Asepto syringes Adhesive tape Baby powder Bandages Bandages - elastic or cohesive Band-aids **Basins** Bed frame equipment (for certain immobilized bed patients) Bed rails Bedpan, fracture Bedpan, regular Bedside tissues Benzoin, aerosol Bibs Bottle, specimen Canes Cannula-nasal Cascara (1 oz.) Catheter, indwelling Folding foot cradle

Gastric feeding unit Gauze sponges Gloves, unsterile and sterile Gowns, hospital Green soap Catheter plugs Catheter tray Catheters (any size) Colostomy bags Composite pads Cotton balls Crutches "Customized" crutches, canes, and wheelchairs Decubitus ulcer pads Deodorants Disposable underpads Donuts Douche bags Drain tubing Drainage bags Drainage sets Drainage tubes Dressing tray Dressings (all) Drugs, nonlegend Drugs, stock; excluding insulin Enema can **Enema-Fleets** Enema-retention Enema soap Enema supplies Enema unit Enemas Eve pads Feeding tubes Female urinal Flotation mattress Flotation pads and/or turning frames Medicine dropper Methiolate aerosol Milk of magnesia Mineral oil Mouthwashes

Nasal cannula Nasal catheter

TN# 09-004 Supersedes TN# 08-009 Approval Date July 30, 2009

Effective Date: April 15, 2009

49

Hand, feeding Heat cradle Heating pads Heel protector Hot pack machine

Ice bags Incontinency care Incontinency pads and pants Infusion arm boards Inhalation therapy supplies Aerosol Inhalators, self contained Aerosol (other types) Nasal catheter insertion and tube Nebulizer and replacement kit Steam vaporizer Intermittent positive pressure breathing machines (I.P.P.B.) Invalid ring Irrigation bulbs Irrigation trays I.V. trays

Jelly-lubricating Keolin and pectin solution Linens, extra Lotion, soap and oil

Male urinal Massages (by nurses) Medical social services Sponges Sterile pads Stomach tubes Suction catheter Suction machines Suction tube **Suppositories** Surgical dressings (including sterile sponges) Surgical pads Surgical tape Suture removal kit Suture trays Syringes (all sizes) Syringes, disposable

Tape for laboratory tests Tape (non-allergic or butterfly) Testing sets and refills Tongue depressors Tracheostomy sponges

TN# 09-004 Supersedes TN# 08-009 Nasal gastric tubes Nasal tube feeding Needles (various sizes) Needles-hypodermic-scalp, vein Non-allergic tape Nursing services (all) regardless of level, including the administration of oxygen and restor. nursing care Nrsng suppl./dressings (other than items of prsnl comfrt/ cosmetics)

Ointment (non-prescription), skin Overhead trapeze equipment Oxygen equipment (such as IPPB machines and oxygen tents) Oxygen mask Oxygen tank for emergencies

Pads Peroxide Pharmaceuticals, non-prescription Pitcher Plastic bib Pumps (aspiration and suction) Restraints Room and Board Sand bags Scalpel Sheepskin Special diets Specimen cups

Underpads Urinary drainage tubs Urinary tube and bottle Urological solutions

Approval Date July 30, 2009 Ef.

Effective Date: April 15, 2009

50

Tray service Tubing - I.V. trays Blood infusion set I.V. tubing

Walkers Water pitchers Wheelchairs

TN# 09-004 Supersedes TN# 08-009

Appendix 'C'

CHART OF ACCOUNTS WITH EXPLANATIONS IN SUMMARY FORM

ACCOUNT <u>NUMBER</u> 0300

INCOME

52

| NUMBER | |
|--------|---|
| 0300 | GROSS INCOME |
| 0300A | Room and Board - Private-Paying Patients |
| 0300B | Room and Board - Federal Medicare Patients |
| 0300C | Room and Board - State Medicaid Patients |
| 0300D | Room and Board - Veteran Patients |
| 0300E | Room and Board - Blue Cross Patients |
| 0300F | Room and Board - Employees |
| 0300G | Retrospective Adjustment |
| 0301 | Sale of Drugs and Supplies |
| 0302 | Laboratory Fee Income |
| 0303A | Physical Therapy - Federal Medicare |
| 0303B | Physical Therapy - Private-Paying Patients |
| 0303C | Physical Therapy - Other Patients |
| 0303D | Other Therapeutic Services - Federal Medicare |
| 0303E | Other Therapeutic Services - Private Patients |
| 0303F | Other Therapeutic Services - Other Patients |
| 0304 | Utilization Review - Medicare |
| 0305 | Laundry Income |
| 0306 | Guest and Employee Meals |
| 0307 | Vending Machine Income |
| 0308 | Income from Empty Beds |
| 0309 | Rent |
| 0310 | Interest Income |
| 0311 | Ancillary Service Income |
| 0312 | Meals on Wheels Program |
| 0313 | Day Care Program |
| 0314 | Other Income (Specify) |
| 0315 | Nurse's Aide Training/Competency Evaluation |
| | |

| TN# 09-004 |
|------------|
| Supersedes |
| TN# 08-009 |

ACCOUNT NUMBER

PASS THROUGH ITEMS

EXPENSES

OTHER PROPERTY RELATED (FAIR RENTAL VALUE)

| 3452 3453 3453A 3454 3455 3455A 3457 3466 | Interest Rent/Lease Lease of Equipment Amortization of Leasehold Improvements Building Depreciation Building Improvements Depreciation Equipment Depreciation Motor Vehicles Depreciation | Interest on mortgages, loans or notes payable including working capital loans Rent on property leased by facility Lease payments Pro rata share of costs of changes made on bldg leased for business Annual share of estimated depreciation on building Furniture, fixtures and equipment Cars, trucks, etc. |
|--|--|--|
| DIRECT LA | ABOR | |
| 4431 4432 | Health Care Plan - Employer's Share Other Employee Fringe Ben. | Employer's share of health insurance coverage |
| 4440 | Payroll Taxes Disability | Employer's share of social security taxes and of Federal and State Unemployment & Insurance |
| 4442A 4511 | Insurance-Workers' Compensation Maintenance Salaries | Engineers, heating plant employees, watchman, outside maintenance |
| 4521 | Salaries | Dieticians, chefs, cooks, dishwashers, helpers |
| TN# 09-004 Supersedes TN# 08-009 | Approval Date July 30, 2009 | Effective Date: April 15, 2009 53 |

| 4524 | Purchased Dietary Services | Outside services |
|-------------|--|---|
| 4531 | Laundry Salaries | Laundryman or woman, ironers, seamstress |
| 4538 | Purchased Services | Expenses for outside commercial laundry services, linen hire |
| ACCOUNT | | |
| NUMBER | | |
| 4541 | Housekeeping Salaries | Housekeepers, maids, porters |
| 4548 | Housekeeping Purchased Services | |
| 4600 | Director of Nurses | |
| 4601 | Salaries - R.N. | |
| 4611 | Salaries - L.P.N. | |
| 4615A | Physical Therapist - Medicare | Title XVIII-Medicare |
| 4615B | Physical Therapist - Medicaid | Title XIX-Medicaid |
| 4615C | Physical Therapist - Private-Paying | Private-Paying patients |
| 4615D | Physical Therapist - Medicaid other States | |
| 4621 | Salaries - Aides & Others | Unlicensed Practical Nurses, Nurses' Aides, Attendant Orderlies |
| 4622A | Purchased Services of R.N.'s | |
| 4622B | Purchased Services of LPN's | |
| 4622C | Purchased Services of N.A.'s | |
| 4715A | Other Therapeutic Services/Medicare | Salary or purchased services |
| 4715B | Other Therapeutic Services/RI Medicaid | Salary or purchased services |
| 4715C Other | Therapeutic Services/Private/Other | Salary or purchased services |
| 4728A | Other Labor-Salaries, Fees | |
| 6415 | Medical Director Salary/Fee | |
| 6711 | Physician's Salaries/Fees | |
| 6713 | Social Worker Salary/Fee | |
| 6751 | Recreational Activity Salaries/Fee | |
| | | |

OTHER OPERATING COST CENTER

| 5425 | Office Supplies & Printing | Stationary, postage, printing, subscriptions & all supplies |
|-------|--------------------------------|---|
| 5426 | Communications | Telephone, telegraph |
| 5427 | Travel-Motor Vehicle | Cost of operating automobile in connection with administrative duties |
| 5428 | Conventions, Meetings | Registrations, travel and other |
| 5428A | Education & Seminars | Registrations, travel and other |
| 5429 | Advertising & Public Relations | Advertisements, brochures and all promotional expenses |
| 5429A | Advertising - Help Wanted | Advertisements for Aides, Nurses, etc. |
| | | |

| TN# 09-004 | Approval Date July 30, 2009 | Effective Date: April 15, 2009 | 54 |
|------------|-----------------------------|--------------------------------|----|
| Supersedes | | | |
| TN# 08-009 | | | |

| 5430 | Licenses & Dues | Institutional license fees, personal & Institutional membership dues, trade |
|------|----------------------------|---|
| | | publications, etc. |
| 5433 | Home Office/Central Office | Portion other than labor and payroll-related expenses |
| 5443 | State Franchise Taxes | Corporation or Owners State Tax |

ACCOUNT

NUMBER

| 5449 | Miscellaneous | |
|--|--|---|
| 5515 | Water & Sewerage | |
| 5516 | Maintenance Supplies | Ladders, lumber, paint, working tools |
| 5518 | Maintenance Purchased Services and Repairs | Contract fees for repairs and services, window washing, cleaning floors, etc. |
| 5529 | Dietary Supplies | Replacement dishes, kitchen utensils, soap and detergents used in kitchen |
| 5532 | Linens & Bedding Supplies | Sheets, mattresses, pillows, towels, wash cloths (replacement only) |
| 5539 | Laundry Supplies | Laundry soap, bleaches, starch |
| 5549 | Housekeeping Supplies | Brooms, brushes, insecticides, polish, soap |
| 5629 | Nursing Supplies | Adhesive, dressings, gauze, thermometers, alcohol, powder, and other Medical |
| | Supplies as IV & Sc | bottle needles & syringes |
| 5629A -Medi | care | |
| 5629B -RI M | ledicaid | |
| 5629C -Priva | te Pay & Other | |
| 5629D -Medi | icaid Other States | |
| 5629E House | | |
| 5724 | -Pharmacy Supplies | Over-the-counter medicines & drugs such as aspirin, vitamins, etc. |
| 5724A | -Medicare | |
| 5724B | -RI Medicaid | |
| 5724C | -Private Pay & Other | |
| 5724D | -Medicaid Other States | |
| 5724E | -House | |
| 5728 | Other Expenses | Other supplies not reported elsewhere-specify |
| 5758 | Recreational Supplies | Ceramics, handicrafts, movies, leather |
| 5759 | Other | |
| 7411 | Administrator (Other than officers/owners) | Person responsible for admin. (no officers/owners) |
| TN# 09-004 Supersedes TN# 08-009 | Approval Date July 30, 2009 | Effective Date: April 15, 2009 55 |

- 7412 Officers/Owners Salaries
- 7421 Other Administrative Salaries
- 7431Health Care Plan (Employer's Share)
- 7432 Other Employee Fringe Benefits

Compensation paid to officer/owner of the facility Accounting and clerical personnel

TN# 09-004 Supersedes TN# 08-009 Approval Date July 30, 2009

Effective Date: April 15, 2009

ACCOUNT NUMBER

| NUMBER | |
|--------|---|
| 7433 | Home Office/Central Services |
| 7435 | Computerized Payroll & Data Processing Charge |
| 7436 | Accounting and Auditing Fees |
| 7437 | Legal Services |
| 7440 | Payroll Taxes |
| 7442A | Insurance (Worker's Compensation) |
| 7444A | Utilization Review Medicaid Title XIX |
| 7449A | Miscellaneous Management Related |
| 7523 | Consultant Fees - Dietary |
| | |

7712 Pharmacist Salary or Fees

TN# 09-004 Supersedes TN# 08-009 Approval Date July 30, 2009

Effective Date: April 15, 2009

57

Home off., ctl. mgt portion attributable to labor and payroll expenses

| hode Islar | nd Departmer | Append: t of Huma | | 3 | | | |
|------------|----------------|----------------------|---------------------|---------------|-----------------------|-----------------|----------------|
| | orical Cost In | | | , | | | |
| | | | TIVE JU | LY 1. 2005 AN | D SUBSEQUEN | T | |
| | | | 11,200 | Prior Year | Current Year | <u>% Change</u> | Amount per bed |
| Dec2006 | Eff. 7/1/2007 | | 5.14% | 155.6 | 163.6 | 4.0%(Max) | 72,906 |
| Dec2005 | Eff. 7/1/2006 | | 12.1% | 138.8 | 155.6 | 4.0%(Max) | 70,102 |
| Dec2003 | Eff. 7/1/ | | 2.13% | 135.9 | 138.8 | 2.13% | 67,406 |
| | | 2000 | | 1000 | 10010 | 2.12 /0 | 07,100 |
| | | EI | | E SEPTEMBE | D 1 2004 | | |
| | | Actual | TECIIV | E SEFTEMBE | K I ,2004 | | |
| | | orical Cost | | | | | |
| 01-Oct | | Index | | Trend Line | % Change | | 132.99732 |
| 2003 | | | | - | <i>G</i> ⁻ | | 66,000.00 |
| 2002 | | 129.4 | | 129.4 | 2.78% | 61,782.45 | 64,214.83 |
| 2001 | | 125.9 | | 125.9 | 3.37% | 59,768.26 | 62,477.95 |
| 2000 | | 121.8 | | 121.8 | 3.13% | 57,954.29 | 60,443.32 |
| 1999 | | 118.1 | | 118.1 | 2.07% | 56,778.97 | 58,607.20 |
| 1998 | | 115.7 | | 115.7 | 2.30% | 55,502.41 | 57,416.19 |
| 1997 | | 113.1 | | 113.1 | 2.17% | 54,323.59 | 56,125.94 |
| 1996 | | 110.7 | | 110.7 | 2.41% | 53,045.20 | 54,934.94 |
| 1995 | | 108.1 | | 108.1 | 3.25% | 51,375.50 | 53,644.69 |
| 1994 | | 100.1 | | 104.7 | 2.35% | 50,195.90 | 51,957.44 |
| 1993 | | 104.7 | 2.43 | 102.3 | 2.40% | 49,019.43 | 50,766.44 |
| 1992 | | 99.9 | 2.73 | 99.9 | 2.46% | 47,842.50 | 49,575.44 |
| 1991 | | 97.5 | | 97.5 | 2.63% | 46,616.49 | 48,384.43 |
| 1991 | | 97.3 95.0 | | 97.3 95.0 | 2.03% | 45,439.60 | 47,143.81 |
| 1990 | | 93.0 92.6 | 2.44 | 93.0 92.6 | 2.66% | 44,262.22 | 45,952.81 |
| 1989 | | 92.0 | 2.44 | 92.0 90.2 | 2.00% | 43,085.97 | 44,761.80 |
| 1988 | | | | 90.2 87.8 | 2.75% | , | 43,570.80 |
| | | 87.8 | | | | 41,908.35 | , |
| 1986 | | 85.4 | | 85.4 | 3.14% | 40,632.49 | 42,379.80 |
| 1985 | | 82.8 | 26 | 82.8 | 4.55% | 38,864.17 | 41,089.55 |
| 1984 | | 79.2 | 3.6 | 79.2 | 4.76% | 37,098.29 | 39,303.05 |
| 1983 | | 75.6 | | 75.6 | 5.00% | 35,331.70 | 37,516.55 |
| 1982 | | 72 | | 72.0 | 5.26% | 33,566.12 | 35,730.04 |
| 1981 | | 68.4 | <i>c</i> + <i>c</i> | 68.4 | 5.56% | 31,798.14 | 33,943.54 |
| 1980 | | 64.8 | 64.8 | 64.8 | 6.40% | 29,885.47 | 32,157.04 |
| 1979 | | 60.9 | 3.9 | 60.9 | 6.84% | 27,972.17 | 30,221.66 |
| 1978 | | 57.0 | | 57.0 | 7.34% | 26,059.41 | 28,286.28 |
| 1977 | | 53.1 | | 53.1 | 7.93% | 24,144.73 | 26,350.91 |
| 1976 | | 49.2 | . ~ - | 49.2 | 8.85% | 22,181.65 | 24,415.53 |
| 1975 | | 45.2 | 45.3 | 45.2 | 7.36% | 20,661.00 | 22,430.53 |
| 1974 | | 42.1 | 3.1 | 42.1 | 7.95% | 19,139.42 | 20,892.15 |
| 1973 | | 39.0 | | 39.0 | 8.64% | 17,617.29 | 19,353.77 |
| 1972 | | 35.9 | | 35.9 | 9.45% | 16,096.20 | 17,815.40 |
| 1971 | | 32.8 | | 32.8 | 10.81% | 14,525.95 | 16,277.02 |
| 1970 | | 29.6 | | 29.6 | 5.34% | 13,789.59 | 14,689.02 |
| 1969 | | 28.1 | 1.5 | 28.1 | 5.64% | 13,053.38 | 13,944.64 |
| 1968 | 35 | 26.6 | | 26.6 | 5.98% | 12,316.83 | 13,200.27 |

Rhode Island Department of Human Services

Means Historical Cost Indexes EFFECTIVE JULY 1, 2005 AND SUBSEQUENT

| | Actual Historical Cost | | | | | | |
|--------|---------------------------|------|------------|----------|--------|-----------|-----------|
| 01-Oct | Index | | Trend Line | % Change | | | |
| 1967 | 36 | 25.1 | | 25.1 | 6.36% | 11,580.32 | 12,455.89 |
| 1966 | 37 | 23.6 | | 23.6 | 7.76% | 10,746.40 | 11,711.51 |
| 1965 | 38 | 21.9 | 22.1 | 21.9 | 1.86% | 10,550.17 | 10,867.89 |
| 1964 | 39 | 21.5 | 0.4 | 21.5 | 1.90% | 10,353.45 | 10,669.39 |
| 1963 | 40 | 21.1 | | 21.1 | 1.93% | 10,157.41 | 10,470.89 |
| 1962 | 41 | 20.7 | | 20.7 | 1.97% | 9,961.17 | 10,272.39 |
| 1961 | 42 | 20.3 | | 20.3 | 3.05% | 9,666.35 | 10,073.89 |
| 1960 | 43 | 19.7 | 19.9 | 19.7 | 3.14% | 9,372.07 | 9,776.14 |
| 1959 | 44 | 19.1 | 0.6 | 19.1 | 3.24% | 9,077.94 | 9,478.39 |
| 1958 | 45 | 18.5 | | 18.5 | 3.35% | 8,783.69 | 9,180.64 |
| 1957 | 46 | 17.9 | | 17.9 | 3.47% | 8,489.12 | 8,882.89 |
| 1956 | 47 | 17.3 | | 17.3 | 2.37% | 8,292.59 | 8,585.14 |
| 1955 | 48 | 16.9 | 16.7 | 16.9 | 3.68% | 7,998.25 | 8,386.64 |
| 1954 | 49 | 16.3 | 0.6 | 16.3 | 3.82% | 7,703.96 | 8,088.88 |
| 1953 | 50 | 15.7 | | 15.7 | 3.97% | 7,409.79 | 7,791.13 |
| 1952 | 51 | 15.1 | | 15.1 | 4.14% | 7,115.22 | 7,493.38 |
| 1951 | 52 | 14.5 | | 14.5 | 3.57% | 6,869.96 | 7,195.63 |
| 1950 | 53 | 14 | 13.9 | 14.0 | 7.69% | 6,379.39 | 6,947.51 |
| 1949 | 54 | 13.0 | 1.0 | 13.0 | 8.33% | 5,888.85 | 6,451.26 |
| 1948 | 55 | 12.0 | | 12.0 | 9.09% | 5,398.16 | 5,955.01 |
| 1947 | 56 | 11.0 | | 11.0 | 10.00% | 4,907.42 | 5,458.76 |
| 1946 | 57 | 10.0 | | 10.0 | 9.89% | 4,465.76 | 4,962.51 |
| 1945 | 58 | 9.1 | | 9.1 | 4.60% | 4,269.37 | 4,515.88 |
| 1944 | 59 | 8.7 | 0.4 | 8.7 | 4.82% | 4,073.05 | 4,317.38 |
| 1943 | 60 | 8.3 | | 8.3 | 5.06% | 3,876.88 | 4,118.88 |
| 1942 | 61 | 7.9 | | 7.9 | 5.33% | 3,680.70 | 3,920.38 |
| 1941 | 62 | 7.5 | | 7.5 | 7.14% | 3,435.41 | 3,721.88 |
| 1940 | 63 | 7 | 7.1 | 7.0 | | | 3,473.75 |